

WARM SPRINGS VALLEY

GROUND WATER PUMPAGE INVENTORY

WATER YEAR

1994-1995

By: Michael J. Anderson, HE III, P.E.
Nevada Division of Water Resources
Office of the State Engineer

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PURPOSE AND SCOPE

The intent of this document is to quantify groundwater use in Warm Springs Valley and inventory groundwater resources allocated by the Nevada Division of Water Resources (Office of the State Engineer) for those years beginning October 1, 1994 and ending September 30, 1995 (hereafter referred to as the 1995 water year). The 1995 water year represents a return to a one year per report format.

Warm Springs Valley (AKA: Palomino Valley) lies north and east of the Reno-Sparks area approximately 12 miles along S.R. 445 (Pyramid Lake Highway) encompassing an area of about 250 square miles. Very little dependable surface water exists at the valley floor so underground sources provide the majority of the water placed to beneficial use. Warm Springs Creek from the north and Cottonwood Creek from the south drain into the valley from the surrounding mountains and are fully appropriated before they reach the valley floor. Mullen Creek intercepts drainage that overflows from Warm Springs Valley and conveys it to Pyramid Lake Valley on the northeast. Warm Springs and Cottonwood Creeks are perennial near the mountains but only reach the valley floor during periods of heavy runoff and, on rare occasion, overflow into Mullen Creek which is ephemeral.

SUB AREAS

The sub areas herein do not represent drainage sub basins as defined by the State Engineer's office. The boundaries of the sub areas were determined by intensity of water use and physical features. The sub areas are: West (W), Central (C), and South (S) (see map).

PROCEDURES AND SUMMARY

The 1995 pumpage inventory was conducted primarily during September and October of 1995. All permitted and certificated water rights were also field checked at least once during the

growing season to verify the culture and estimate of water use.

Total pumpage from all sources including domestic wells was estimated as 4585 acre-feet. This decrease in pumpage can be best attributed to the excellent winter and spring precipitation during the water year (see figure A).

Irrigation continues to represent the primary consumption of water with alfalfa, onion and garlic as the major crops with a total of 4186 acre-feet (see figure B). The greatest concentration of irrigated land lies east of the Pyramid Lake Highway in the central sub area on and near land formerly controlled by MCO Properties, Inc. The next largest area of irrigation is in the west sub area scattered along the Winnemucca Ranch Road north of Whiskey Springs Road and on the Winnemucca Ranch. Additional irrigated land lies scattered about the valley in 1.0 to 20.0 acre fields usually accompanied by single family dwellings.

Domestic pumpage was estimated from a count of domestic wells drilled in the valley as 329 acre-feet. The count was cross referenced to Washoe County Assessor's records for parcels with dwellings to increase accuracy. Since the landscaping is typically minimal unless a water right (permit) is attendant, the annual duty was estimated as 1000 gallons per day for an average annual duty of 1.12 acre-feet annually per well in use.

Stockwatering was estimated based upon the number of animals watered at 31 acre-feet.

Recreation accounted for less than 1½ acre-feet in 1993 and 1994 at the Washoe County Regional Shooting Facility and at the Air Sailing, Inc. glider strip.

Quasi-Municipal use accounted for 36 acre-feet at the Reno-Sparks Indian Colony (H.V.U.D.), the volunteer fire station (Truckee Meadows Fire Protection District) and by the Palomino Valley G.I.D.

Industrial and Other uses accounted for less than 1 acre-foot.

SUPPLEMENTAL RIGHTS

18.15 acres of the irrigated land on the Winnemucca Ranch are supplemental to Warm Springs Creek water in the amount of 64.60 acre-feet. Additionally 18 acres under the ownership of MCO Properties, Inc. are supplemental to waters of Piute Creek in the central sub-area in the amount of 72.00 acre-feet.

ERRATA

Certain lands in the central area under the control of Tehama Holdings, Inc. have been stripped of their water rights by deed. In subsequent years Tehama Holdings, Inc. and others have consolidated their remaining water rights on the same lands. Although the land to which water is appurtenant under several permits owned by second parties is irrigated, their water rights have not been exercised since January 15, 1992. The specific certificated permits referred to are as follows: 28071, 28076, 28444, 28447, 30109, 30110, 30111, 30112, 30115, 30116, 30118 and 30119.

RECHARGE

The State Engineer maintains neither snow courses nor precipitation gauges in the mountains surrounding Warm Springs Valley. Stream flow measurements are also not regularly performed. Subsequently, recharge to Warm Springs Valley has been estimated by empirical methods as described in "Water Resources - Reconnaissance Series: Report 43" by F. Eugene Rush and Patrick A. Glancy in 1967 (hereafter referred to as Recon. Report 43). That estimate, by the Eakin method, was placed at 6,000 acre-feet annually.

Runoff was estimated by D. O. Moore in Recon. Report 43 as 14,000 acre-feet annually, primarily from Warm Springs Creek and Cottonwood Creek. Whereas Mullen Creek drains the valley only in the amount of about 70 acre-feet annually. No playa exists in Warm Springs Valley which leads one to believe that actual recharge from runoff may be somewhat higher than the Eakin method would otherwise

suggest.

Recharge from irrigation is not readily estimated and is dependant upon several variables: rate of water application, total depth of wetting, direct evapotranspiration rates, crop type, infiltration and percolation rates which are in turn dependant upon soil type and structure. Based upon Recon. Report 43 the rate of recharge from irrigation is likely minimal.

Perennial yield has been estimated in Recon. Report 43 as 3000 acre-feet annually by taking into account natural discharge such as evapotranspiration and subsurface discharge to neighboring valleys.

**HYDROGRAPHIC AREA SUMMARY
DIVISION OF WATER PLANNING**

HYDROGRAPHIC AREA NUMBER.....	84	REGION:	6	
HYDROGRAPHIC AREA NAME.....	WARM SPRINGS VALLEY			
SUB-AREA.....	NONE			
COUNTIES.....	WASHOE			
NEAREST COMMUNITIES.....	SPARKS			
DESIGNATED (YES/NO).....	YES			
PREFERRED USE.....	NONE			
PREVIOUS DENIALS BASED ON WATER AVAILABILITY.....	IRRIGATION			
GROUND WATER MEASUREMENTS (See Map):				
PUMPAGE INVENTORY, AFY.....	4,960	DATE:	01/01/89	
YIELD (R=RECHARGE, C=COMBINED)				
PERENNIAL YIELD, AFY.....	3,000			
SYSTEM YIELD, AFY.....				
REFERENCE.....	USGS RECON. 43			
COMMITTED GROUND WATER RESOURCE, AFY.....	11,607	DATE:	05/28/91	
	IRRIG:	10,068	STOCK:	105
	MUN, QM:	198	MINING:	0
	COMM:	0	IND:	1,206
	OTHER:	30		
REPORTS:				
USGS Reconnaissance.....	43			
USGS Bulletin Series.....	NONE			
DWP Reference Report.....				
Other.....				
STATE ENGINEER'S ORDERS:				
<u>607-DESIGNATION</u>	Date:		01/18/77	
	Date:			
WATER QUALITY (See Map):				
COMMENTS:				

LEGEND

A number of abbreviations are used in the tables of this report. The following two pages are a brief discussion of the columns of the report tables and definitions of abbreviations utilized.

APPEARING IN THE WATER RIGHTS SUMMARY

COLUMN HEADING	DESCRIPTION
APP. NO.	Application number in the records of the State Engineer. If an application is issued this number becomes the permit number. AKA: File number.
STATUS	Status of the corresponding application at the end of the water year. See: Abbreviations.
DUTY	Amount of water allowed or requested in the application. All figures are in acre-feet annually (AFA).
USE	Manner in which water is put to beneficial use. See: Definitions.
19**	Amount of water diverted (pumped) in the indicated year for the corresponding application number. Figures are in acre-feet annually (AFA).

APPEARING IN THE PUMPAGE INVENTORY

PERMIT	See: "APP. NO." above.
STAT	See: "STATUS" above.
MOU	See: "USE" above.
PERMITTEE	Owner of record in the office of the State Engineer. <u>Not</u> necessarily the actual owner of the land to which the water is appurtenant.
PLACE OF USE	Forty (40) acre subdivisions in which the water is permitted to be placed to beneficial use.
Q1 Q2 SEC T R	Abbreviation of, "One quarter of one quarter of a Section in a Township and a Range." AKA: Legal.
UNITS/ACRES	Number of units (head of stock or number of parcels) or acreage to be irrigated under the terms of the corresponding permit.
DUTY	Amount of water allowed to be pumped over the course of a year. All figures in acre-feet annually (AFA).
SUPP. ADJ.	Supplemental Adjustment. The sum of this column is subtracted from the sum of the "DUTY" column to yield the actual committed resources. The permit corresponding to a figure in this column is considered to be supplemental to another permit in the amount indicated. Also used to account for the issuance of TEMPORARY permits changing (abrogating) existing permits during the water year.
UNITS USED	Actual number of units or acres of land irrigated during the reported water year.
DUTY USED	Actual (metered or estimated) amount of water placed to beneficial use during the reported water year.
MCO PAR.#	Parcel number corresponding to the "Exhibit Map Supporting the Conveyance of Water Rights by MCO Properties, Inc." on file in the State Engineer's office. This column only pertains to the Central area.
REMARKS / CULTURE	Self explanatory.

OTHER ABBREVIATIONS UTILIZED

CER	Certificate
#####	Number appearing in a status column indicates a certificate with number #####
PER	Permit
RFA	Ready for Action
APP	Application
ABR	Abrogated
T-ABR	Abrogated by a temporary permit
WDR	Withdrawn
EXP	Expired temporary permit/ date on which a temporary expires
REL	Relinquished
T-PER	Temporary Permit
IRR	Irrigation
I&D	Irrigation and Domestic
STK	Stockwatering
S&D	Stockwatering and Domestic
Q-M	Quasi-Municipal
IND	Industrial
ENV	Environmental remediation use
E-PER	Permit for environmental remediation
C-#####	Certificate number #####
POD	Point of diversion
BLM	U.S.D.I. Bureau of Land Management
GID	General Improvement District
AF/ac.	Acre-feet per acre
**	Quantity unable to be fit into format - usually extensive

STATIC WATER LEVEL MEASUREMENTS

(1983 TO PRESENT)

WARM SPRINGS VALLEY STATIC WATER LEVEL MEASUREMENTS (1983 - PRESENT)

LEGAL DESCRIPTION	LOCATION U.S.G.S.	DATE MEASURED	STATIC LEVEL	CASING DIA.	USE	REMARKS
T.21N.R.20E.SEC.08	212008CCAD	12/19/83 04/12/84 04/10/87 02/25/88 03/23/89 09/12/89 03/20/90 10/22/90 02/26/91 02/06/92 09/29/92 03/08/93 09/30/93 03/23/94 12/08/94 04/10/95 10/05/95	58.12 57.87 56.65 56.50 56.49 57.46 56.86 57.05 56.84 57.10 58.00 58.01 57.91 57.13 57.73 57.26 57.53	8"	STK	POWER BOX SHOT NOT RECENTLY PUMPED PUMPED FOR SHORT PERIODS NOT RECENTLY PUMPED NOT RECENTLY PUMPED RECENTLY PUMPED NOT RECENTLY PUMPED NOT RECENTLY PUMPED NOT RECENTLY PUMPED NEW POWER METER #33-425-003 NOT RECENTLY PUMPED NOT RECENTLY PUMPED NOT RECENTLY PUMPED NOT RECENTLY PUMPED NOT RECENTLY PUMPED NOT RECENTLY PUMPED PUMPED THIS SEASON
T.21N.R.20E.SEC.04	212004CCC	02/06/92 09/29/92 03/08/93 09/30/93 03/23/94 12/08/94 04/10/95 10/05/95	38.02 33.47 33.23 34.22 34.09 34.34 34.14 34.15	6"	Q-M	WELL UNEQUIPPED WELL UNEQUIPPED WELL UNEQUIPPED WELL UNEQUIPPED WELL UNEQUIPPED WELL UNEQUIPPED WELL UNEQUIPPED WELL UNEQUIPPED
T.22N.R.22E.SEC.02	222002CD	12/12/83 04/12/84 04/10/87 02/25/88 03/16/89 09/12/89 03/20/90 10/22/90 02/26/91 02/06/92 09/29/92 03/08/93 09/30/93 03/23/94 12/08/94 04/10/95 10/05/95	69.95 69.99 69.83 69.99 70.63 73.19 70.88 72.40 75.77 71.54 75.10 72.08 74.89 71.73 72.42 71.17 74.51	6"	DOM	UNUSED UNUSED UNUSED UNUSED UNUSED RECENTLY PUMPED UNUSED UNUSED UNUSED UNUSED UNUSED UNUSED UNUSED UNUSED UNUSED UNUSED UNUSED UNUSED UNUSED
T.22N.R.21E.SEC.04	222104DAC	12/19/83 04/11/84 04/10/87 02/25/88 03/23/89 09/14/89 03/20/90	118.60 111.20 119.95 128.74 126.19 138.82 129.22	12"	IRR	PUMPING - MEAS. DURING RECOV. MEASURED PRIOR TO IRRIGATION POSSIBLY RECENTLY PUMPED NOT PUMPING NOT PUMPING RECENTLY PUMPED NOT PUMPING

WARM SPRINGS VALLEY STATIC WATER LEVEL MEASUREMENTS (1983 - PRESENT)

LEGAL DESCRIPTION	LOCATION U.S.G.S.	DATE MEASURED	STATIC LEVEL	CASING DIA.	USE	REMARKS
		10/22/90	151.59			NOT PUMPING
		02/26/91	163.07			NOT PUMPING
		02/06/92	134.78			NOT PUMPING
		09/29/92	148.13			NOT PUMPING
		03/08/93	148.83			NOT PUMPING
		09/30/93	N/A			PUMPING
		03/23/94	139.56			NOT PUMPING
		12/08/94	146.71			NOT PUMPING
		04/10/95	146.17			NOT PUMPING
		10/05/95	154.46			NOT PUMPING
T.22N.R.21E.SEC.05	222105AB	12/19/83	102.77	6"	OBS	MEASURED PRIOR TO IRRIGATION
		04/11/84	99.04			MEASURED PRIOR TO IRRIGATION
		04/10/87	112.23			NEARBY WELL RECENTLY PUMPED
		02/25/88	111.57			MEASURED PRIOR TO IRRIGATION
		09/07/88	126.49			NEARBY WELL RECENTLY PUMPED
		10/16/88	117.19			NO RECENT PUMPING
		09/12/89	130.70			NEARBY WELL RECENTLY PUMPED
		03/20/90	116.72			NO RECENT PUMPING
		10/22/90	130.00			NEARBY WELL PUMPING
		02/26/91	123.79			NO RECENT PUMPING
		02/06/92	123.39			NO RECENT PUMPING
		09/29/92	131.26			NO RECENT PUMPING
		03/08/93	127.56			NO RECENT PUMPING
		09/30/93	138.91			NEARBY WELL PUMPING
		03/23/94	127.99			NO RECENT PUMPING
		12/08/94	134.22			NO RECENT PUMPING
		04/10/95	128.25			NO RECENT PUMPING
		10/05/95	140.10			NO RECENT PUMPING
T.22N.R.21E.SEC.06	222106AD	12/19/83	113.30	6"	IND	PUMPING WELL WITHIN 200'
		04/11/84	113.51			NO RECENT PUMPING
		04/10/87	118.29			NO RECENT PUMPING
		02/25/88	121.48			NO RECENT PUMPING
		09/07/88	122.41			NO RECENT PUMPING
		03/16/89	122.87			PUMP REMOVED
		03/20/90	124.07			NO RECENT PUMPING
		10/22/90	126.26			WELL OPERATIONAL
		02/07/92	128.63			NO ACCESS - MEAS. WELL TO NORTH
		12/08/94	142.38			NO ACCESS - MEAS. WELL TO NORTH
		04/10/95	N/A			DISCONTINUED MEASUREMENTS
T.22N.R.21E.SEC.07	222107BD	12/19/83	65.07	8"	DOM	ABANDONED
		04/11/84	65.05			ABANDONED
		04/10/87	64.19			ABANDONED
		02/25/88	63.57			ABANDONED
		09/08/88	63.29			ABANDONED
		03/16/89	64.20			ABANDONED
		03/20/90	62.83			ABANDONED
		10/22/90	62.73			ABANDONED
		02/26/91	63.43			ABANDONED
		02/07/92	62.57			ABANDONED; CAVING AROUND ANNULUS

WARM SPRINGS VALLEY STATIC WATER LEVEL MEASUREMENTS (1983 - PRESENT)

LEGAL DESCRIPTION	LOCATION U.S.G.S.	DATE MEASURED	STATIC LEVEL	CASING DIA.	USE	REMARKS
		09/29/92	68.81			ABANDONED; CAVING AROUND ANNULUS
		03/08/93	62.35			ABANDONED; CAVING AROUND ANNULUS
		09/30/93	61.80			ABANDONED; CAVING AROUND ANNULUS
		03/23/94	61.41			ABANDONED; CAVING AROUND ANNULUS
		12/08/94	61.10			ABANDONED; CAVING AROUND ANNULUS
		04/19/95	60.89			ABAND; ANNULUS BACKFILLED AND WELL CAPPED.
		10/06/95	60.62			CAPPED AND UNUSED
T.22N.R.21E.SEC.10	222110CDD	12/19/83	114.86	6"	DOM	UNUSED - NO STRUCTURE ON LOT
		04/11/84	115.11			UNUSED
		04/10/87	112.24			UNUSED
		02/25/88	130.00			NO WATER TO TOTAL WELL DEPTH
		03/16/89	111.42			UNUSED
		09/14/89	112.01			UNUSED
		03/20/90	112.54			UNUSED
		10/22/90	120.71			UNUSED
		02/26/91	113.74			UNUSED
		02/07/92	115.20			UNUSED
		03/08/93	116.57			UNUSED
		09/30/93	117.39			UNUSED
		03/23/94	117.83			UNUSED
		12/08/94	118.96			UNUSED
		04/10/95	118.83			UNUSED
		10/06/95	119.52			UNUSED
T.22N.R.21E.SEC.16	222116BBD	12/19/83	157.80	12"	IRR	NOT PUMPED RECENTLY
		04/11/84	155.35			NOT PUMPED RECENTLY
		04/10/87	166.13			PUMPED PRIOR TO MEASURING
		02/25/88	175.07			NOT PUMPED RECENTLY
		03/16/89	172.59			NOT PUMPED RECENTLY
		09/13/89	186.83			PUMPED PRIOR TO MEASURING
		03/20/90	191.08			NOT PUMPED RECENTLY
		10/22/90	201.88			NOT PUMPED RECENTLY
		02/26/91	203.38			NOT PUMPED RECENTLY
		02/07/92	184.22			NOT PUMPED RECENTLY
		03/08/93	207.78			NOT PUMPED RECENTLY
		09/30/93	N/A			PUMPING
		03/23/94	189.37			NOT PUMPED RECENTLY
		12/08/94	197.92			NOT PUMPED RECENTLY
		04/10/95	194.46			NOT PUMPED RECENTLY
		10/05/95	204.92			RECENTLY PUMPED
T.22N.R.21E.SEC.23	222123CDA	12/19/83	50.00	6"	DOM	UNUSED - NEXT TO EMPTY POND
		04/11/84	48.91			UNUSED
		04/10/87	45.86			UNUSED
		02/25/88	45.23			UNUSED
		09/14/89	44.38			UNUSED
		03/20/90	44.74			UNUSED
		10/22/90	44.18			UNUSED
		02/26/91	46.80			UNUSED
		02/06/92	43.60			UNUSED
		09/29/92	43.88			UNUSED

WARM SPRINGS VALLEY STATIC WATER LEVEL MEASUREMENTS (1983 - PRESENT)

LEGAL DESCRIPTION	LOCATION	DATE MEASURED	STATIC LEVEL	CASING	USE DIA.	REMARKS
	U.S.G.S.					
		03/08/93	46.58			UNUSED
		09/30/93	43.79			UNUSED
		03/23/94	43.85			UNUSED
		12/08/94	44.48			UNUSED
		04/10/95	44.01			UNUSED
		10/06/95	43.95			UNUSED
T.23N.R.20E.SEC13	232013ABCA	04/13/87	81.59	6"	DOM	NO STRUCTURE ON LOT
		02/25/88	81.65			UNUSED
		08/26/88	84.13			UNUSED
		03/29/89	81.74			UNUSED
		09/12/89	82.84			UNUSED
		03/20/90	81.90			UNUSED
		10/22/90	82.00			UNUSED
		02/26/91	82.02			UNUSED
		02/06/92	82.18			UNUSED
		09/29/92	82.37			UNUSED
		03/08/93	82.48			UNUSED
		09/30/93	82.66			UNUSED
		03/23/94	82.71			UNUSED
		12/08/94	82.90			UNUSED
		04/10/95	82.98			UNUSED
		10/05/95	83.10			UNUSED
T.23N.R.20E.SEC.22	232022ABB	12/12/83	11.70	12"	IRR	NO PUMP IN COVERED CASING
		04/11/84	11.12			NOT RECENTLY PUMPED
		04/10/87	13.04			NOT RECENTLY PUMPED
		02/25/88	13.47			NOT RECENTLY PUMPED
		03/16/89	16.09			NOT RECENTLY PUMPED
		03/20/90	15.08			TOTALIZING METER BROKEN
		10/22/90	N/A			PUMPING - NOT MEASURED
		02/26/91	15.57			NOT RECENTLY PUMPED
		02/06/92	17.63			TOTALIZING METER BROKEN
		09/29/92	17.16			NOT PUMPED
		03/08/93	15.52			NOT PUMPED
		09/30/93	14.71			NOT PUMPED
		03/23/94	14.02			NOT PUMPED
		12/08/94	15.10			METER BROKEN - RECENTLY PUMPED
		04/10/95	14.33			NOT PUMPED
		10/05/95	N/A			PUMPING
T.23N.R.20E.SEC.35	232035ABAB	12/19/83	52.11	8"	DOM	NO STRUCTURE ON THIS PARCEL
		04/11/84	53.62			UNUSED
		04/10/87	54.89			UNUSED
		02/25/88	55.38			UNUSED
		08/26/88	55.61			UNUSED
		03/16/89	55.95			UNUSED
		09/12/89	56.26			UNUSED
		03/20/90	56.48			UNUSED
		10/22/90	57.02			UNUSED
		02/26/91	57.19			UNUSED
		02/06/92	57.63			UNUSED

WARM SPRINGS VALLEY STATIC WATER LEVEL MEASUREMENTS (1983 - PRESENT)

<u>LEGAL DESCRIPTION</u>	<u>LOCATION U.S.G.S.</u>	<u>DATE MEASURED</u>	<u>STATIC LEVEL</u>	<u>CASING DIA.</u>	<u>USE</u>	<u>REMARKS</u>
		09/29/92	58.33			UNUSED
		03/08/93	58.53			UNUSED
		09/20/93	59.05			UNUSED
		03/23/94	59.19			UNUSED
		12/08/94	59.64			UNUSED
		04/10/95	59.76			UNUSED
		10/05/95	60.09			UNUSED

**NUMERICAL LISTING BY
APPLICATION NUMBER
AND
WATER PUMPAGE SUMMARY**

WARM SPRINGS VALLEY (PALOMINO VALLEY) UNDERGROUND WATER RIGHTS SUMMARY.

APP. NO.	STATUS 1995	DUTY (AFA)	USE	SUB AREA	1990	1991	DUTY USED BY WATER YEAR				
							1992	1993	1994	1995	
13630	3638	72.00	I&D	C	0.00	0.00	0.00	0.00	0.00	0.00	
23888	8283	381.80	IRR	C	642.40	378.74	335.40	475.90	536.73	161.50	
24099	7599	4.00	STK	C	4.00	4.00	4.00	4.00	4.00	4.00	
27395	9317	8.01	REC	W	2.18	0.43	0.50	0.60	0.56	0.35	
28071	8628	6.40	IRR	C	0.00	0.00	0.00	0.00	0.00	0.00	
28076	8518	36.00	IRR	C	83.31	0.00	0.00	0.00	0.00	0.00	
28444	10632	56.12	IRR	C	528.00	165.68	370.13	0.00	0.00	0.00	
28447	8634	14.00	I&D	C	0.00	0.00	0.00	0.00	0.00	0.00	
30109	10579	17.00	IRR	C	114.00	0.00	0.00	0.00	0.00	0.00	
30110	10580	20.00	IRR	C	144.80	0.00	0.00	0.00	0.00	0.00	
30111	10581	106.40	IRR	C	53.20	0.00	96.17	0.00	0.00	0.00	
30112	10582	0.00	IRR	C	53.20	0.00	96.17	0.00	0.00	0.00	
30115	10585	0.00	IRR	C	0.00	0.00	0.00	0.00	0.00	0.00	
30116	10586	44.00	IRR	C	0.00	0.00	0.00	0.00	0.00	0.00	
30118	10588	10.00	IRR	C	74.10	0.00	0.00	0.00	0.00	0.00	
30119	10589	22.00	IRR	C	0.00	0.00	0.00	0.00	0.00	0.00	
32363	12348	24.00	IRR	C	0.00	0.00	0.00	13.00	13.00	23.38	
34668	10495	8.00	I&D	S	6.00	8.00	8.00	8.00	1.00	3.23	
34670	9862	40.00	IRR	C	40.00	40.00	40.00	33.33	17.70	22.32	
35486	10034	8.00	IRR	C	8.00	8.00	8.00	8.00	8.00	8.00	
35565	11087	0.16	REC	W	0.15	0.22	0.23	0.27	0.21	0.17	
39166	10496	80.00	IRR	C	80.00	80.00	80.00	66.67	35.39	44.63	
39167	10457	160.00	IRR	C	100.00	100.00	100.00	160.00	160.00	160.00	
39593	PER	64.60	I&D	W	64.60	64.60	64.60	12.53	0.00	0.00	
39849	PER	20.00	REC	W	2.00	0.27	9.13	0.42	0.48	0.73	
40587	T-ABR	0.00	IRR	C	80.00	80.00	80.00	0.00	0.00	0.00	
42403	11875	0.02	Q-M	C	0.02	0.02	0.02	0.02	0.02	0.02	
43005	11238	100.00	IRR	C	100.00	100.00	69.20	100.00	100.00	100.00	
43006	11181	8.00	I&D	S	8.00	8.00	8.00	8.00	8.00	8.00	
45095	10798	8.00	I&D	W	8.00	8.00	8.00	8.00	8.00	8.00	
46199	13137	172.00	IRR	C	172.00	172.00	172.00	108.25	59.48	75.96	
47562	12057	16.00	I&D	W	13.14	8.25	10.45	11.60	13.31	10.85	
47599	13820	8.00	IRR	W	2.18	2.84	8.02	6.00	4.06	1.85	
48819	12354	7.84	STK	W	7.84	7.84	7.84	0.00	5.00	7.84	
49262	12469	8.00	IRR	C	8.00	9.21	8.00	0.00	0.00	0.00	
49445	13822	20.00	IRR	W	20.00	20.00	20.00	2.79	7.97	0.00	
49530	12470	20.00	IRR	C	20.00	23.01	20.00	0.00	0.00	0.00	
49669	11974	235.40	IRR	W	178.20	0.00	0.00	0.00	70.00	144.30	
49670	11975	300.00	IRR	W	265.00	0.00	0.00	0.00	86.00	184.70	
50021	13542	29.87	STK	C	0.00	29.87	12.00	11.90	29.87	18.74	
50054	PER	10.00	I&D	S	10.00	2.19	2.19	6.06	10.65	6.26	
50056	PER	4.00	I&D	S	3.22	0.45	9.50	1.83	1.45	0.41	
50764	PER	24.00	I&D	S	0.00	0.00	0.00	0.00	0.00	0.00	
51002	13241	12.00	I&D	W	11.24	14.56	14.81	16.74	17.30	11.47	
51169	PER	8.00	I&D	C	1.12	1.71	0.00	2.49	3.70	3.70	
51170	PER	2.00	I&D	C	0.00	1.12	1.12	0.08	0.71	0.00	
51474	PER	7.00	I&D	C	0.00	0.00	0.00	2.17	3.24	3.24	
51883	PER	10.00	IRR	W	4.00	3.89	4.74	5.22	2.45	5.24	
51971	PER	1.86	Q-M	S	0.00	0.00	0.00	0.00	0.00	0.00	
52089	PER	18.38	Q-M	W	2.00	0.00	0.00	0.00	2.52	0.70	
52202	13311	16.00	IRR	S	16.00	20.72	21.54	25.77	27.13	26.16	
52573	RFA		IRR	W							
52708	PER	4.00	IRR	C	1.00	0.00	0.00	0.00	0.00	0.00	
52842	13312	4.00	I&D	S	4.00	5.18	5.39	6.44	6.78	6.54	
52868	13916	52.00	I&D	S	52.00	35.50	46.13	55.89	52.00	36.15	
52869	13917	28.00	I&D	S	28.00	32.63	28.00	30.10	28.00	18.93	
52903	RFA		IRR	C							
52904	RFA		IRR	C						0.00	
53174	RFA		IRR	S						0.00	
53175	RFA		IRR	S						0.00	
53218	RFA		IRR	S						0.00	
53242	PER	20.00	IRR	C				6.00	6.00	5.53	
53243	PER	5.98	IRR	S				0.00	0.00	0.00	

** NOTE: "DUTY" COLUMN IS AS OF 9-30-95. **

WARM SPRINGS VALLEY (PALOMINO VALLEY) UNDERGROUND WATER RIGHTS SUMMARY.

APP. NO.	STATUS 1995	DUTY (AFA)	USE AREA	SUB AREA	1990	1991	DUTY USED BY WATER YEAR				
							1992	1993	1994	1995	
53263	13918	20.00	I&D	S			14.58	21.50	20.00	13.52	
53275	14073	4.00	I&D	S		0.00	0.00	0.32	4.00	1.38	
53277	RFA		IRR	S						0.00	
53278	RFA		IRR	S						0.00	
53279	RFA		IRR	S						0.00	
53303	12897	134.80	I&D	C	134.80	12.60	89.13	134.80	139.22	178.80	
53304	12898	5.59	I&D	C		4.60	3.30	2.92	3.41	4.31	
53305	12899	65.20	I&D	C	65.20	49.23	43.11	65.20	67.34	86.48	
53306	12900	20.40	I&D	C		20.40	12.03	10.65	15.11	19.11	
53307	12901	32.12	I&D	C		32.12	18.94	16.77	23.79	26.84	
53308	12902	127.88	I&D	C	84.68	75.39	66.77	94.74	106.84	119.79	
53313	PER	165.32	Q-M	W		18.51	12.97	22.65	37.23	32.56	
53343	PER	16.00	I&D	S			0.00	0.00	0.00	0.00	
53344	PER	40.00	IRR	S				0.00	0.00	40.00	
53345	PER	10.00	IRR	C				0.00	0.00	0.00	
53346	PER	20.00	IRR	W				0.00	0.00	0.95	
53347	PER	6.00	I&D	S		0.00	0.00	0.00	0.00	0.00	
53674	PER	4.00	IRR	C				0.00	0.00	0.00	
53675	ABR	0.00	IRR	W			0.00	0.00	0.00	0.00	
53676	PER	4.00	IRR	S				0.00	0.00	0.00	
53677	14074	5.20	IRR	W		5.20	5.20	7.12	1.11	1.57	
53678	14075	66.80	IRR	W	66.80	66.80	91.46	14.29	20.13		
53694	PER	13.50	IRR	S						0.00	
53864	PER	4.00	IRR	S						0.00	
53865	PER	20.00	IRR	C					20.00	20.00	
54164	RFA		IRR	C						0.00	
54165	PER	8.00	IRR	S						0.32	
54166	CAN	12.00	I&D	W			0.00	0.00	0.00	0.00	
54167	PER	8.00	IRR	S						0.00	
54168	PER	8.00	IRR	C						0.00	
54169	PER	20.00	IRR	C						0.00	
54197	PER	8.00	IRR	S						0.00	
54198	PER	8.00	IRR	S						0.00	
54199	PER	8.00	IRR	S						0.00	
54265	PER	20.00	I&D	S		0.00	0.00	0.00	0.00	0.00	
54411	PER	12.00	IRR	W						0.00	
54412	PER	4.00	IRR	S				0.00	0.00	0.00	
54413	PER	40.00	I&D	S		0.00	0.00	0.00	0.00	0.00	
54460	T-ABR	0.00	IRR	C						0.00	
54461	T-ABR	0.00	IRR	C						0.00	
54462	T-ABR	0.00	IRR	C						0.00	
54463	T-ABR	0.00	IRR	C						0.00	
54464	T-ABR	0.00	IRR	C						0.00	
54465	T-ABR	0.00	IRR	C						0.00	
54466	T-ABR	0.00	IRR	C						0.00	
54467	T-ABR	0.00	IRR	C						0.00	
54468	T-ABR	0.00	IRR	C						0.00	
54469	T-ABR	0.00	IRR	C						0.00	
54470	T-ABR	0.00	IRR	C						0.00	
54471	T-ABR	0.00	IRR	C						0.00	
54538	ABR	0.00	IRR	S		0.00	0.00	0.00	0.00	0.00	
54614	PER	6.00	IRR	W						0.00	
54615	PER	6.00	I&D	W			0.00	0.00	0.00	0.00	
54616	PER	4.00	I&D	W			0.00	0.00	0.00	0.00	
54889	14080	10.00	IRR	W	0.00	14.77	4.63	10.06	4.17		
55118	PER	16.00	IRR	C						0.00	
55119	PER	16.00	IRR	C						0.00	
55326	PER	8.00	IRR	S						0.00	
55483	PER	4.00	IRR	S						0.00	
55600	14076	540.00	I&D	C		540.00	505.26	725.93	640.86		
55603	14068	180.00	IRR	C		177.26	180.00	190.61	122.34		
55604	14069	47.60	IRR	C		42.70	47.60	50.41	29.47		
55605	14070	11.72	IRR	C		11.54	11.72	12.41	7.97		

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WARM SPRINGS VALLEY (PALOMINO VALLEY) UNDERGROUND WATER RIGHTS SUMMARY.

APP. NO.	STATUS 1995	DUTY (AFA)	USE	SUB AREA	DUTY USED BY WATER YEAR					
					1990	1991	1992	1993	1994	1995
55606	14071	304.68	IRR	C		300.07	304.68	322.65	207.08	
55607	14072	47.60	IRR	C		46.88	4.24	4.49	2.88	
55608	14077	192.00	I&D	C		52.57	78.49	193.80	186.71	
55653	T-ABR	0.00	Q-M	C			0.00	0.00	0.00	
55656	PER	4.00	IRR	S		0.00	2.00	2.20	2.91	
55657	PER	4.00	I&D	C					0.00	
55658	PER	28.00	IRR	C			0.00	0.00	0.00	
55659	PER	4.00	IRR	C			0.00	0.00	0.00	
55973	PER	1.12	IRR	C					0.00	
55974	PER	8.00	IRR	C					0.00	
55975	PER	14.84	IRR	C					0.00	
56164	PER	2.50	I&D	W		0.00	0.00	0.00	0.00	
56284	PER	12.00	IRR	S				0.00	0.00	
56472	PER	4.00	IRR	S			0.00	0.39	1.38	
56576	PER	4.00	IRR	S			0.00	0.00	1.26	
56613	PER	0.00	Q-M	W		0.00	0.00	0.00	0.00	
56927	PER	8.00	IRR	S			0.00	0.00	0.00	
56928	PER	4.00	IRR	W					0.00	
56929	PER	20.00	IRR	C					0.00	
56930	PER	1.20	IRR	W			0.00	0.00	0.00	
56931	PER	7.20	IRR	W			0.00	0.00	0.00	
56932	PER	12.50	IRR	C			0.00	0.00	0.00	
56933	PER	17.50	IRR	C			0.00	0.00	0.00	
56934	PER	3.60	IRR	W			0.00	0.00	0.00	
56963	PER	8.00	IRR	W			0.00	0.00	0.00	
57084	14031	409.48	IRR	C		417.29	410.46	224.68		
57085	14078	92.52	IRR	C		92.52	95.56	17.40		
57086	14032	112.40	IRR	C		112.40	116.09	149.09		
57087	14033	0.00	IRR	C			0.00	0.00	0.00	
57088	14034	9.08	IRR	C			9.08	9.38	12.04	
57089	14035	0.00	IRR	C			0.00	0.00	0.00	
57090	14036	57.32	IRR	C		58.41	57.46	31.48		
57091	14037	0.00	IRR	C			0.00	0.00	0.00	
57092	14038	68.80	IRR	C		70.11	68.97	37.78		
57093	14039	86.00	IRR	C			87.64	86.21	47.23	
57094	14040	150.60	IRR	C		153.47	150.96	82.71		
57095	14041	127.60	IRR	C		127.60	131.79	169.25		
57175	PER	4.00	IRR	C					0.00	
57202	PER	8.00	IRR	C			0.00	0.00	0.00	
57444	PER	11.20	IRR	C			8.30	11.86	7.61	
57445	PER	24.00	IRR	C			17.78	25.42	16.31	
57446	PER	20.80	IRR	C			15.41	22.03	14.14	
57447	PER	13.97	IRR	C			10.37	14.83	9.52	
57448	PER	5.50	IRR	C			4.07	5.82	3.74	
57526	PER	4.00	IRR	S			0.00	0.00	0.00	
57663	PER	10.00	IRR	W					0.00	
57664	PER	8.00	IRR	C			0.00	2.00	4.00	
57899	E-PER	80.65	ENV	C			0.00	0.00	0.58	
57983	PER	4.00	IRR	S					0.00	
58057	PER	1.00	IRR	S			0.00	0.00	0.00	
58290	PER	10.00	IRR	S					0.00	
58359	RFA		IRR	S					0.00	
58507	14042	8.96	IRR	C		5.06	9.25	11.88		
58508	14043	52.00	IRR	C		29.37	53.71	68.97		
58509	14044	2.60	IRR	C			1.47	2.69	3.45	
58566	PER	8.00	IRR	C					0.00	
58918	RFA		IRR	S					0.00	
59853	RFA		IRR	S					0.00	
59854	RFA		IRR	S					0.00	
60125	T-PER	3.00	Q-M	C				0.42	3.00	
60126	T-PER	5.00	Q-M	S				9.82	0.00	
60214	RFA		Q-M	W					0.00	
60344	T-PER	16.00	IRR	C				16.94	0.00	

** NOTE: "DUTY" COLUMN IS AS OF 9-30-95. **

WARM SPRINGS VALLEY (PALOMINO VALLEY) UNDERGROUND WATER RIGHTS SUMMARY.

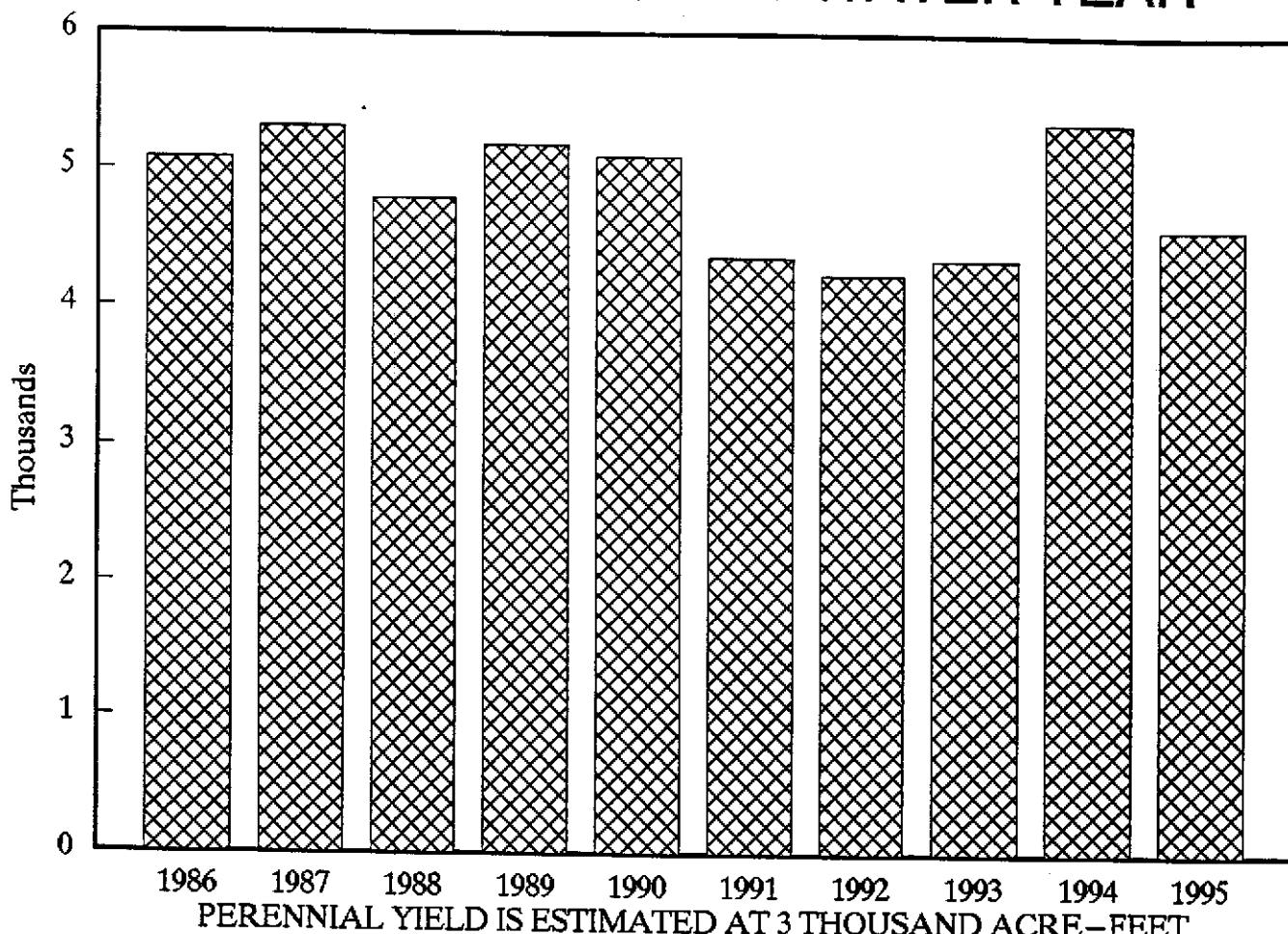
APP. NO.	STATUS 1995	DUTY (AFA)	USE AREA	SUB AREA	DUTY USED BY WATER YEAR					
					1990	1991	1992	1993	1994	1995
60345	T-PER	4.00	IRR	C			4.24	0.00		
60346	T-PER	60.00	IRR	C			64.72	0.00		
60384	RFA		IND	W				0.00		
60385	RFA		IND	W				0.00		
60448	T-PER	100.00	IRR	C				100.00		
60498	T-PER	40.00	IRR	C				27.19		
60499	T-PER	60.00	I&D	C				40.78		
60500	T-PER	13.16	I&D	C				8.94		
60501	T-PER	6.84	I&D	C				4.65		
60502	T-PER	40.00	I&D	C				27.19		
60503	T-PER	16.00	I&D	C				0.00		
60504	T-PER	12.00	I&D	C				0.00		
60505	T-PER	20.00	I&D	C				0.00		
60506	T-PER	16.00	I&D	C				0.00		
60507	T-PER	47.82	IRR	C				0.00		
60508	T-PER	8.08	IRR	C				0.00		
60509	T-PER	20.00	I&D	C				0.00		
60510	T-PER	120.00	IRR	C				100.00		
60626	T-PER	79.40	IRR	C				94.23		
60627	T-PER	40.60	IRR	C				48.18		
60629	RFA		IRR	S				0.00		
60916	E-PER	322.87	ENV	C				0.00		
60975	E-PER	16.13	ENV	S				0.18		
61162	E-PER	16.13	ENV	C				0.00		

PERMITTED DUTY 7359.22

PERMITTED PUMPAGE

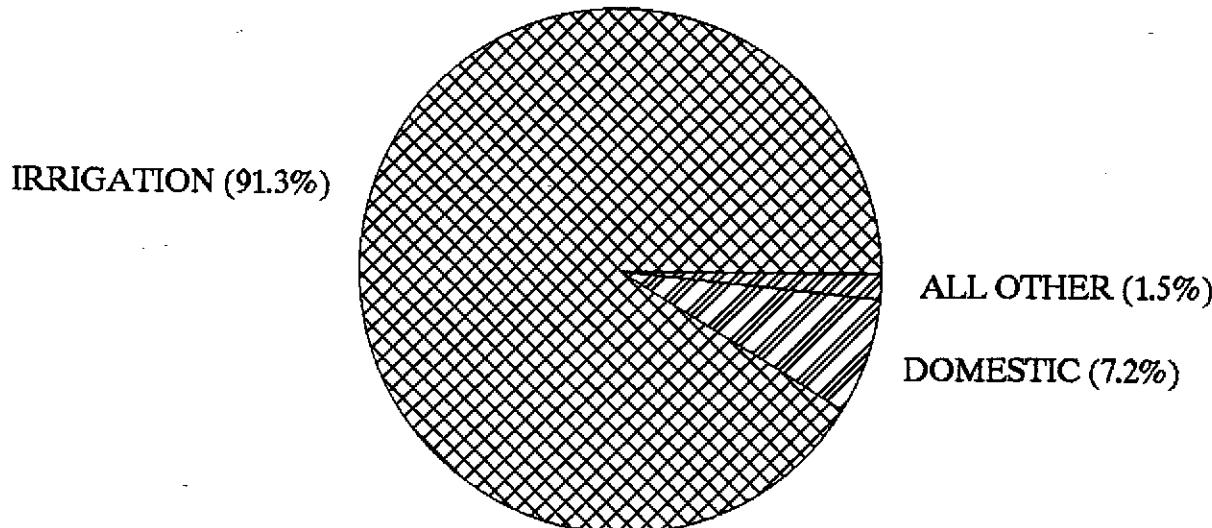
4255.34

TOTAL PUMPAGE BY WATER YEAR



PUMPAGE BY USE TYPE

WATER YEAR 1995



PUMPAGE BY PERMIT

WATER YEAR 1995

PUMPAGE SUMMARY BY SUB AREA

CENTRAL	3743 Acre-feet
SOUTH	347 Acre-feet
WEST	494 Acre-feet

WARM SPRINGS VALLEY CENTRAL: 1995

PERMIT STAT	MOU	PERMITTEE	PLACE OF USE						UNITS/ ACRES	DUTY (AF)	SUPP ADJ.	UNITS USED	DUTY USED	MCO	PAR. #	REMARKS / CULTURE
			Q1	Q2	SEC	T	R									
13630	I&D	MCO Properties, Inc.	NE	SW	18	22	22	2.00				0.00	0.00	0.00	0.00	POD in the SW 1/4 SE 1/4 Sec. 18
13630	I&D	MCO Properties, Inc.	NW	SW	18	22	22	16.00				0.00	0.00	0.00	0.00	Parcels are covered by brush
13630	I&D							18.00	72.00			0.00	0.00	0.00	0.00	Supplemental to Piute Creek
23888	IRR	Tehama Holdings, Inc.	SE	SW	5	22	21	9.90				4.50	4.50	6.03		
23888	IRR	Tehama Holdings, Inc.	NE	SE	5	22	21	3.20				0.60	0.60	0.80		
23888	IRR	Tehama Holdings, Inc.	NW	SE	5	22	21	8.10				2.80	2.80	3.75		
23888	IRR	Tehama Holdings, Inc.	SW	SE	5	22	21	39.70				38.50	38.50	51.62		
23888	IRR	Tehama Holdings, Inc.	SE	SE	5	22	21	32.60				26.30	26.30	35.26		
23888	IRR	Tehama Holdings, Inc.	NE	NE	8	22	21	24.80				17.50	17.50	23.46		Portions ABR by 60448-T, exp. 03-30-95
23888	IRR	Tehama Holdings, Inc.	NW	NE	8	22	21	36.40				30.10	30.10	40.36		Portions ABR by 60510-T, exp. 12-31-95
23888	IRR	Tehama Holdings, Inc.	NE	NW	8	22	21	5.90				0.15	0.15	0.20		Portions ABR by 60627-T, exp. 12-31-95
23888	IRR							160.60	642.40			120.45	120.45	161.50		MCO well #3; Altalfa
24099	STK	U.S.D.I. - BLM	NW	NE	7	22	21	17.2	4.00			172	172	4.00		Horses
28071	RR	Reno Sparks Indian Colony	NW	SW	4	22	21	0.97				0.00	0.00	0.00	39	
28071	RR	Mugni, John A.	NW	SW	4	22	21	0.00				0.00	0.00	0.00	56	This par. ABR by 53694, 08-23-95
28071	RR	Mugni, John A.	SE	NW	4	22	21	0.00				0.00	0.00	0.00	57	This par. ABR by 53694, 08-23-95
21	RR	Schreck, James L. & Connie M.	SE	NW	4	22	21	0.00				0.00	0.00	0.00	57	This par. ABR by 57983, 11-17-94
28071	RR	Washeo County	SE	NW	4	22	21	0.63				0.00	0.00	0.00	57	
28071	RR	Walker, et.al.	SE	NW	4	22	21	0.00				0.00	0.00	0.00	57	This par. ABR by 53694, 08-23-95
28071	RR							1.60	6.40			0.00	0.00	0.00		MCO well #2
28076	IRR	MCO Properties, Inc.	NE	NW	16	22	21	1.00				0.00	0.00	0.00	90	
28076	IRR	Messenger Molding, Inc.	NE	NW	16	22	21	2.50				0.00	0.00	0.00	91	
28076	IRR	McNaughton, Arthur Francis, III	NE	NW	16	22	21	3.75				0.00	0.00	0.00	91	
28076	IRR	Wright, Wanda C.	NW	NW	16	22	21	0.63				0.00	0.00	0.00	91	Actually 0.625 Acres
28076	IRR	Zenz, Donald J. & Donna R.	NW	NW	16	22	21	1.13				0.00	0.00	0.00	91	Actually 1.125 Acres
28076	IRR							9.00	36.00			0.00	0.00	0.00		MCO well #5
28444	IRR	Shackleton, Sarah J.	NW	NE	5	22	21	1.00				0.00	0.00	0.00	21	This par. ABR by 56928, 10-13-94
28444	IRR	Dodge, Richard P.	NE	NE	5	22	21	2.00				0.00	0.00	0.00	22	This par. ABR by 58566, 10-05-94
28444	IRR	MCO Properties, Inc. (Fernandez?)	NE	NE	5	22	21	2.00				0.00	0.00	0.00	24	
28444	IRR	Foster, Raymond A. & Bertha T.	NE	NE	5	22	21	1.00				0.00	0.00	0.00	25	
28444	IRR	Schwartz, Virginia E.	NE	NE	5	22	21	2.00				0.00	0.00	0.00	26	This par. ABR by 55974, 10-13-94
28444	IRR	Speck, Gene E.	NW	NE	5	22	21	1.25				0.00	0.00	0.00	29	
28444	IRR	Gleason, John T. & Theresa G.	NW	NE	5	22	21	1.25				0.00	0.00	0.00	29	
28444	IRR	McClain, John E. & Sarah J.	NW	NE	5	22	21	2.50				0.00	0.00	0.00	29	This par. ABR by 57663, 10-13-94
28444	IRR	Reno Sparks Indian Colony	NW	NE	5	22	21	1.03				0.00	0.00	0.00	36	
28444	IRR							14.03	56.12			0.00	0.00	0.00		MCO well #1

WARM SPRINGS VALLEY CENTRAL: 1995

PERMIT	STAT	MOU	PERMITTEE	PLACE OF USE				UNITS/ ACRES	DUTY (AF)	SUPP	UNITS	DUTY USED	MCO	PAR. #	REMARKS / CULTURE
				Q1	Q2	SEC	T								
28447	8634	I & D	Reno Sparks Indian Colony	SW	SW	4	22	21	1.50		0.00	0.00	49		
28447	8634	I & D	MCO Properties, Inc. (McCoy 7)	SW	SW	4	22	21	2.00		0.00	0.00	52		MCO well #2
28447	8634	I & D							3.50	14.00		0.00	0.00		
30109	10579	IRR	MCO Properties, Inc. (Burgess?)	NW	NW	5	22	21	1.06		0.00	0.00	8		
30109	10579	IRR	MCO Properties, Inc. (Burgess?)	NE	NW	5	22	21	0.94		0.00	0.00	8		
30109	10579	IRR	Seher, Ray	SW	SW	32	23	21	1.00		0.00	0.00	4		
30109	10579	IRR	Schilbie, Frank & Georgia H.	SW	SW	32	23	21	1.25		0.00	0.00	4		
30109	10579	IRR							4.25	17.00		0.00	0.00		MCO well #1
30110	10580	IRR	MCO Properties, Inc. (Carpenter?)	NE	NW	5	22	21	4.99		0.00	0.00	12		
30110	10580	IRR	MCO Properties, Inc. (Carpenter?)	SE	NW	5	22	21	0.01		0.00	0.00	12		
30110	10580	IRR							5.00	20.00		0.00	0.00		MCO well #1
30111	10581	IRR	Tehama Holdings, Inc.	NW	NW	5	22	21	1.39		0.00	0.00	101		
30111	10581	IRR	Tehama Holdings, Inc.	SW	NW	5	22	21	7.48		0.00	0.00	102		
30111	10581	IRR	Tehama Holdings, Inc.	NE	NE	6	22	21	0.81		0.00	0.00	103		
30111	10581	IRR	Tehama Holdings, Inc.	SE	NE	6	22	21	6.92		0.00	0.00	103		
30111	10581	IRR	Miller, Marilyn B.	NW	NW	5	22	21	6.00		0.00	0.00	101		
30111	10581	IRR	Miller, Marilyn B.	NE	NE	6	22	21	4.00		0.00	0.00	101		Supplemental to 30112
30111	10581	IRR							26.60	106.40		0.00	0.00		MCO well #1
30112	10582	IRR	Tehama Holdings, Inc.	NW	NW	5	22	21	1.39		0.00	0.00	101		
30112	10582	IRR	Tehama Holdings, Inc.	SW	NW	5	22	21	7.48		0.00	0.00	102		
30112	10582	IRR	Tehama Holdings, Inc.	NE	NE	6	22	21	0.81		0.00	0.00	103		
30112	10582	IRR	Tehama Holdings, Inc.	SE	NE	6	22	21	6.92		0.00	0.00	103		
30112	10582	IRR	Miller, Marilyn B.	NW	NW	5	22	21	6.00		0.00	0.00	101		
30112	10582	IRR	Miller, Marilyn B.	NE	NE	6	22	21	4.00		0.00	0.00	101		Supplemental to 30111; Duty under 30111
30112	10582	IRR							26.60	106.40		0.00	0.00		MCO well #1
30115	10585	IRR	Cochrane, Jack	NE	SE	9	22	21	7.98		0.00	0.00	71		This por. ABR by 60507-T, exp. 12-31-95
30115	10585	IRR	Schwartz, Virginia E.	NE	SE	9	22	21	0.00		0.00	0.00	72		This por. ABR by 55475, 10-13-94
30115	10585	IRR	Schwartz, Virginia E.	SW	SE	9	22	21	0.00		0.00	0.00	73		This por. ABR by 55475, 10-13-94
30115	10585	IRR	Schwartz, Virginia E.	SW	NE	9	22	21	0.00		0.00	0.00	74		This por. ABR by 55475, 10-13-94
30115	10585	IRR	Cochrane, Jack	NW	SE	9	22	21	4.00		0.00	0.00	87		This por. ABR by 60507-T, exp. 12-31-95
30115	10585	IRR							11.98	47.81		0.00	0.00		MCO well #5; Duty = 3.99114 AF/ac.
30116	10586	IRR	Shammes, George A. & Patricia M.	NE	SW	9	22	21	1.00		0.00	0.00	79		
30116	10586	IRR	Hess, James E. & Ann D.	NW	SE	9	22	21	4.00		0.00	0.00	82		This por. ABR by 55118, 11-13-94
30116	10586	IRR	Hess, Timothy W. & Patricia H.	NW	SE	9	22	21	4.00		0.00	0.00	82		This por. ABR by 55119, 10-06-94

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PERMIT	STAT	MOU	PERMITTEE	PLACE OF USE						UNITS/ ACRES	DUTY (AF)	SUPP ADJ.	UNITS USED	DUTY USED	MCO	PAR. #	REMARKS / CULTURE	
				Q1	Q2	SEC	T	R										
30116	10586	IRR	Rowe, Richard J. & Evelyn K.	NW	SE	9	22	21	2.00	11.00	44.00			0.00	0.00	84	MCO well #5	
30116	10586	IRR												0.00	0.00			
30118	10588	IRR	Wild, Dennis L. & Donna L.	SW	NE	9	22	21	2.50					0.00	0.00	63		
30118	10588	IRR	Herold, Linda & Carl D.	SE	NE	9	22	21	0.00					0.00	0.00	68	This por. ABR by 54614, 11-22-94	
30118	10588	IRR	Cochrane, Jack	SE	NE	9	22	21	2.02					0.00	0.00	69	This por. ABR by 60508-T, exp. 12-31-95	
30118	10588	IRR	Schwartz, Virginia E.	NW	SE	9	22	21	0.00					0.00	0.00	75	This por. ABR by 55973, 10-13-94	
30118	10588	IRR							4.52	18.08				0.00	0.00		MCO well #5	
30119	10589	IRR	Demopoulos, Gerald & Debres	SW	SW	4	22	21	1.00					0.00	0.00	43		
30119	10589	IRR	Reno Sparks Indian Colony	SW	SW	4	22	21	3.50					0.00	0.00	48		
30119	10589	IRR	Kimball, Emerson & Cynthia J.	SE	SW	4	22	21	1.00					0.00	0.00	55		
30119	10589	IRR							5.50	22.00				0.00	0.00		MCO well #2	
32363	12348	IRR	Fischer, George J. & Ethellou	SW	SE	10	22	21	6.00	24.00				6.00	23.38		Model Farm	
34670	9862	IRR	Pepple & Stewart	NE	SW	32	23	21	10.00	40.00				10.00	22.32		Onion	
23	35486	10034	IRR	Claypool, John G. & Susan D.	NW	SE	32	23	21	2.00	8.00				2.00	8.00		Alfalfa
39166	10496	IRR	Pepple & Stewart	NE	SW	32	23	21	15.70					15.70	35.03			
39166	10496	IRR	Pepple & Stewart	NW	SW	32	23	21	4.30					4.30	9.60			
39166	10496	IRR	Pepple & Stewart						20.00	80.00				20.00	44.63		Onion	
39167	10457	IRR	Douglas, Brent N.	NE	SE	4	22	21	5.60					5.60	22.40			
39167	10457	IRR	Douglas, Brent N.	NW	SE	4	22	21	34.40					34.40	137.60			
39167	10457	IRR							40.00	160.00				40.00	160.00		Alfalfa	
40587	T-ABR	IRR	Newell, George W. & Lolita L.	NE	SE	16	22	21	20.00	80.00				0.00	0.00		ABR by 60346-T, Exp. 11-30-94	
42403	11875	Q-M	Truckee Meadows Fire Prot. District	NE	SE	6	22	21	**		0.02			**	0.02		Fire Station	
43005	11238	IRR	Wells, Clifford E. & Jacqueline C.	SE	NE	31	23	21	17.30					17.30	69.20			
43005	11238	IRR	Wells, Clifford E. & Jacqueline C.	SW	NW	32	23	21	7.70					7.70	30.80			
43005	11238	IRR							25.00	100.00				25.00	100.00			
46199	13137	IRR	Claypool, John G. Susan D.	NE	SE	32	23	21	19.00					19.00	33.56			
46199	13137	IRR	Claypool, John G. Susan D.	NW	SE	32	23	21	24.00					24.00	42.40			
46199	13137	IRR							43.00	172.00				43.00	75.96			
49262	12469	IRR	Sibson, Troy A.	SE	NW	32	23	21	2.00	8.00				0.00	0.00		Fallow	

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PERMIT	STAT	MOU	PERMITTEE	PLACE OF USE							UNITS/ ACRES	DUTY (AF)	SUPP ADJ.	UNITS USED	DUTY USED	MCO	PAR. #	REMARKS / CULTURE
				Q1	Q2	SEC	T	R	ACRES									
49530	12470	IRR	Sibson, Troy A.	SE	NW	32	23	21	5.00	20.00				0.00	0.00	Fallow		
50021	13542	STK	U.S.D.I. - BLM	NW	NE	7	22	21	15.00	29.87				843	18.74	Horses - Same POD as 24099		
51169	PER	I&D	Hemenway, Raymond F. & Gerda T.	SW	SE	14	22	21	2.00	8.00				2.00	3.70	Truck garden & orchard: Same POD as 51474		
51170	PER	I&D	Hemenway, Raymond F. & Gerda T.	SE	SE	14	22	21	0.50	2.00				0.00	0.00	Domestic only		
51474	PER	I&D	Hemenway, Raymond F. & Gerda T.	SW	SE	14	22	21	1.75	7.00				1.75	3.24	Truck garden & orchard: Same POD as 51169		
52708	PER	IRR	Hess, Timothy W. & Patricia H.	SE	SE	16	22	21	0.00					0.00	0.00	This per ABR by 57175, 10-13-94		
52708	PER	IRR	Palomino Valley G.I.D.	SE	SE	16	22	21	1.00					0.00	0.00			
52708	PER	IRR							1.00	4.00				0.00	0.00	Meter required		
53242	PER	I&D	Bonham, Harold F. & Sally M.	NW	NW	13	22	21						0.00	0.00			
53242	PER	I&D	Bonham, Harold F. & Sally M.	SV	NW	13	22	21						0.45	1.24	Pasture grass & alfalfa		
53242	PER	I&D	Bonham, Harold F. & Sally M.	SE	NW	13	22	21						0.30	0.83	Pasture grass & alfalfa		
24	53242	PER	I&D	Bonham, Harold F. & Sally M.	NE	SW	13	22	21						0.25	0.69	Pasture grass & alfalfa	
53242	PER	I&D	Bonham, Harold F. & Sally M.	NW	SW	13	22	21						1.00	2.77	Pasture grass & alfalfa		
53242	PER	I&D	Bonham, Harold F. & Sally M.	SW	SW	13	22	21						0.00	0.00			
53242	PER	I&D	Bonham, Harold F. & Sally M.						5.00	20.00				2.00	5.53			
53303	12897	I&D	Tehama Holdings, Inc.	NW	NW	4	22	21	33.70	134.80				33.70	178.80	Alfalfa; MCO well #2		
53304	12898	I&D	Tehama Holdings, Inc.	SW	NE	5	22	21	1.15	5.59				1.15	4.31	Alfalfa; MCO well #3		
53305	12899	I&D	Tehama Holdings, Inc.	NW	NW	4	22	21	5.90					5.90	31.30			
53305	12899	I&D	Tehama Holdings, Inc.	SW	NW	4	22	21	10.40					10.40	55.18			
53305	12899	I&D	Tehama Holdings, Inc.						16.30	65.20				16.30	86.48	Alfalfa; MCO well #2		
53306	12900	I&D	Tehama Holdings, Inc.	SW	NE	5	22	21	5.10	20.40				5.10	19.11	Alfalfa; MCO well #3		
53307	12901	I&D	Tehama Holdings, Inc.	NW	SE	5	22	21	8.03	32.12				8.03	30.09	Alfalfa; MCO well #3		
53308	12902	I&D	Tehama Holdings, Inc.	NW	SE	5	22	21	11.97					11.97	44.85			
53308	12902	I&D	Tehama Holdings, Inc.	SE	SW	5	22	21	0.30					0.30	1.12			
53308	12902	I&D	Tehama Holdings, Inc.	NE	SW	5	22	21	15.70					15.70	58.83			
53308	12902	I&D	Tehama Holdings, Inc.	SE	NW	5	22	21	2.60					2.60	9.74			
53308	12902	I&D	Tehama Holdings, Inc.	SW	NE	5	22	21	1.40					1.40	5.25			
53308	12902	I&D							31.97	127.86				31.97	119.79			

WARM SPRINGS VALLEY CENTRAL: 1995

PERMIT STAT	MOU	PERMITTEE	PLACE OF USE				UNITS/ ACRES	DUTY (AF)	SUPP ADJ.	UNITS USED	DUTY USED	MCO	REMARKS / CULTURE
			Q1	Q2	SEC	T							
53345	PER	IRR Kazmierski, Dora I. Higgins					SW SE	6 22	21				
53345	PER	IRR Kazmierski, Dora I. Higgins					SE SE	6 22	21				
53345	PER	IRR Kazmierski, Dora I. Higgins					NE SE	6 22	21				
53345	PER	IRR Kazmierski, Dora I. Higgins					NW SE	6 22	21				
53345	PER	IRR						2.50	10.00		0.00	0.00	
53674	PER	IRR Malo, M. Daniel & Cheryl L.					NW SE	15 22	21	1.00	4.00	0.00	0.00
53865	PER	I&D Meade, Lester E. & Donna M.					SE NE	31 23	21			3.00	12.00
53865	PER	I&D Meade, Lester E. & Donna M.					SW NW	32 23	21			2.00	8.00
53865	PER	I&D						5.00	20.00		5.00	20.00	Meter required: Onion
54168	PER	I&D Dalton, Leo F. & Janet L.					SW SW	16 22	21	2.00	8.00	0.00	0.00
54169	PER	I&D Baptiste, Steven L.					NW NW	14 22	21	5.00	20.00	0.00	0.00
54460	T-ABR	IRR Cochrane, Jack					NE SE	9 22	21				
54460	T-ABR	IRR Cochrane, Jack					SE SE	9 22	21				
54460	T-ABR	IRR Cochrane, Jack					NW NW	10 22	21				
54460	T-ABR	IRR Cochrane, Jack					SW NW	15 22	21				
54460	T-ABR	IRR Cochrane, Jack					SW	15	22				
54460	T-ABR	IRR Cochrane, Jack					E2 NE	16	22				
54460	T-ABR	IRR Cochrane, Jack					E2 SE	16	22				
54460	T-ABR	IRR						10.00	40.00		0.00	0.00	ABR by 60498-T, exp. 12-31-95
54461	T-ABR	I&D Cochrane, Jack					NE SE	9 22	21				
54461	T-ABR	I&D Cochrane, Jack					SE SE	9 22	21				
54461	T-ABR	I&D Cochrane, Jack					NW NW	10 22	21				
54461	T-ABR	I&D Cochrane, Jack					SW NW	15 22	21				
54461	T-ABR	I&D Cochrane, Jack					SW	15	22				
54461	T-ABR	I&D Cochrane, Jack					E2 NE	16	22				
54461	T-ABR	I&D Cochrane, Jack					E2 SE	16	22				
54461	T-ABR	I&D						15.00	60.00		0.00	0.00	Meter required
54462	T-ABR	I&D Cochrane, Jack					NE SE	9 22	21				
54462	T-ABR	I&D Cochrane, Jack					SE SE	9 22	21				
54462	T-ABR	I&D Cochrane, Jack					NW NW	10 22	21				
54462	T-ABR	I&D Cochrane, Jack					SW NW	15 22	21				
54462	T-ABR	I&D Cochrane, Jack					SW	15	22				
54462	T-ABR	I&D Cochrane, Jack					E2 NE	16	22				

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PERMIT	STAT	MOU	PERMITTEE	PLACE OF USE				UNITS/ ACRES	DUTY (AF)	SUPP ADJ.	UNITS USED	DUTY USED	MCO	PAR. #	REMARKS / CULTURE
				Q1	Q2	SEC	T								
54462	T-ABR	I&D	Cochrane, Jack	E2	SE	16	22	21	3.29	13.16		0.00	0.00		ABR by 60500-T, exp. 12-31-95 Meter required
54462	T-ABR	I&D													
54463	T-ABR	I&D	Cochrane, Jack	NE	SE	9	22	21							
54463	T-ABR	I&D	Cochrane, Jack	SE	SE	9	22	21							
54463	T-ABR	I&D	Cochrane, Jack	NW	NW	10	22	21							
54463	T-ABR	I&D	Cochrane, Jack	SW	NW	15	22	21							
54463	T-ABR	I&D	Cochrane, Jack	SW	15	22	21								
54463	T-ABR	I&D	Cochrane, Jack	E2	NE	16	22	21							
54463	T-ABR	I&D	Cochrane, Jack	E2	SE	16	22	21							
54463	T-ABR	I&D													ABR by 60501-T, exp. 12-31-95 Meter required
54464	T-ABR	I&D	Cochrane, Jack	NE	SE	9	22	21							
54464	T-ABR	I&D	Cochrane, Jack	SE	SE	9	22	21							
54464	T-ABR	I&D	Cochrane, Jack	NW	NW	10	22	21							
54464	T-ABR	I&D	Cochrane, Jack	SW	NW	15	22	21							
54464	T-ABR	I&D	Cochrane, Jack	SW	15	22	21								
54464	T-ABR	I&D	Cochrane, Jack	E2	NE	16	22	21							
54464	T-ABR	I&D	Cochrane, Jack	E2	SE	16	22	21							
54464	T-ABR	I&D													ABR by 60502-T, exp. 12-31-95 Meter required
54465	T-ABR	I&D	Cochrane, Jack	NE	SE	9	22	21							
54465	T-ABR	I&D	Cochrane, Jack	SE	SE	9	22	21							
54465	T-ABR	I&D	Cochrane, Jack	NW	NW	10	22	21							
54465	T-ABR	I&D	Cochrane, Jack	SW	NW	15	22	21							
54465	T-ABR	I&D	Cochrane, Jack	SW	15	22	21								
54465	T-ABR	I&D	Cochrane, Jack	E2	NE	16	22	21							
54465	T-ABR	I&D	Cochrane, Jack	E2	SE	16	22	21							
54465	T-ABR	I&D													ABR by 60503-T, exp. 12-31-95 Meter required
54466	T-ABR	I&D	Cochrane, Jack	NE	SE	9	22	21							
54466	T-ABR	I&D	Cochrane, Jack	SE	SE	9	22	21							
54466	T-ABR	I&D	Cochrane, Jack	NW	NW	10	22	21							
54466	T-ABR	I&D	Cochrane, Jack	SW	NW	15	22	21							
54466	T-ABR	I&D	Cochrane, Jack	SW	15	22	21								
54466	T-ABR	I&D	Cochrane, Jack	E2	NE	16	22	21							
54466	T-ABR	I&D	Cochrane, Jack	E2	SE	16	22	21							
54466	T-ABR	I&D													ABR by 60504-T, exp. 12-31-95 Meter required
54467	T-ABR	IRR	Newell, George W. & Lolita L.	NE	SE	9	22	21							
54467	T-ABR	IRR	Newell, George W. & Lolita L.	SE	SE	9	22	21							

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PERMIT STAT	MOU	PERMITTEE	PLACE OF USE				UNITS/ ACRES	DUTY (AF)	SUPP ADJ.	UNITS USED	DUTY USED	MCO	PAR. #	REMARKS / CULTURE
			Q1	Q2	SEC	T								

54467	T-ABR	IRR	Newell, George W. & Lolita L.	NW	NW	10	22	21							
54467	T-ABR	IRR	Newell, George W. & Lolita L.	SW	NW	15	22	21							
54467	T-ABR	IRR	Newell, George W. & Lolita L.	SW	SW	15	22	21	Washoe County par. is 5.0 Acre-feet						
54467	T-ABR	IRR	Newell, George W. & Lolita L.	E2	NE	16	22	21	ABR by 60345-T, exp. 11-30-94						
54467	T-ABR	IRR	Newell, George W. & Lolita L.	E2	SE	16	22	21	Meter required						
54468	T-ABR	IRR	Newell, George W. & Lolita L.	NE	SE	9	22	21							
54468	T-ABR	IRR	Newell, George W. & Lolita L.	SE	SE	9	22	21							
54468	T-ABR	IRR	Newell, George W. & Lolita & Washoe Co.	NW	NW	10	22	21	Washoe County par. is 5.0 Acre-feet						
54468	T-ABR	IRR	Newell, George W. & Lolita L.	SW	NW	15	22	21	ABR by 60344-T, exp. 11-30-94						
54468	T-ABR	IRR	Newell, George W. & Lolita L.	SW	NW	15	22	21	Meter required						
54468	T-ABR	IRR	Newell, George W. & Lolita L.	E2	NE	16	22	21							
54468	T-ABR	IRR	Newell, George W. & Lolita L.	E2	SE	16	22	21							
54468	T-ABR	IRR	Newell, George W. & Lolita L.	E2	SE	16	22	21							
54469	T-ABR	I&D	Cochrane, Jack	NE	SE	9	22	21							
54469	T-ABR	I&D	Cochrane, Jack	SE	SE	9	22	21							
54469	T-ABR	I&D	Cochrane, Jack	NW	NW	10	22	21							
54469	T-ABR	I&D	Cochrane, Jack	SW	NW	15	22	21	ABR by 60505-T, exp. 12-31-95						
54469	T-ABR	I&D	Cochrane, Jack	SW	NW	15	22	21	Meter required						
54469	T-ABR	I&D	Cochrane, Jack	E2	NE	16	22	21	ABR by 60506-T, exp. 12-31-95						
54469	T-ABR	I&D	Cochrane, Jack	E2	SE	16	22	21	Meter required						
54469	T-ABR	I&D	Cochrane, Jack	NE	SE	9	22	21							
54469	T-ABR	I&D	Cochrane, Jack	SE	SE	9	22	21							
54469	T-ABR	I&D	Cochrane, Jack	NW	NW	10	22	21							
54469	T-ABR	I&D	Cochrane, Jack	SW	NW	15	22	21							
54469	T-ABR	I&D	Cochrane, Jack	SW	NW	15	22	21							
54469	T-ABR	I&D	Cochrane, Jack	E2	NE	16	22	21							
54469	T-ABR	I&D	Cochrane, Jack	E2	SE	16	22	21							
54469	T-ABR	I&D	Cochrane, Jack	NE	SE	9	22	21							
54469	T-ABR	I&D	Cochrane, Jack	SE	SE	9	22	21							
54469	T-ABR	I&D	Cochrane, Jack	NW	NW	10	22	21							
54469	T-ABR	I&D	Cochrane, Jack	SW	NW	15	22	21							
54469	T-ABR	I&D	Cochrane, Jack	SW	NW	15	22	21							
54469	T-ABR	I&D	Cochrane, Jack	E2	NE	16	22	21							
54469	T-ABR	I&D	Cochrane, Jack	E2	SE	16	22	21							
54470	T-ABR	I&D	Cochrane, Jack	NE	SE	9	22	21							
54470	T-ABR	I&D	Cochrane, Jack	SE	SE	9	22	21							
54470	T-ABR	I&D	Cochrane, Jack	NW	NW	10	22	21							
54470	T-ABR	I&D	Cochrane, Jack	SW	NW	15	22	21							
54470	T-ABR	I&D	Cochrane, Jack	SW	NW	15	22	21							
54470	T-ABR	I&D	Cochrane, Jack	E2	NE	16	22	21							
54470	T-ABR	I&D	Cochrane, Jack	E2	SE	16	22	21							
54470	T-ABR	I&D	Cochrane, Jack	NE	SE	9	22	21							
54470	T-ABR	I&D	Cochrane, Jack	SE	SE	9	22	21							
54470	T-ABR	I&D	Cochrane, Jack	NW	NW	10	22	21							
54470	T-ABR	I&D	Cochrane, Jack	SW	NW	15	22	21							
54470	T-ABR	I&D	Cochrane, Jack	SW	NW	15	22	21							
54470	T-ABR	I&D	Cochrane, Jack	E2	NE	16	22	21							
54470	T-ABR	I&D	Cochrane, Jack	E2	SE	16	22	21							
54471	T-ABR	I&D	Cochrane, Jack	NE	SE	9	22	21							
54471	T-ABR	I&D	Cochrane, Jack	SE	SE	9	22	21							
54471	T-ABR	I&D	Cochrane, Jack	NW	NW	10	22	21							
54471	T-ABR	I&D	Cochrane, Jack	SW	NW	15	22	21							
54471	T-ABR	I&D	Cochrane, Jack	SW	NW	15	22	21							
54471	T-ABR	I&D	Cochrane, Jack	E2	NE	16	22	21							
54471	T-ABR	I&D	Cochrane, Jack	E2	SE	16	22	21							

WARM SPRINGS VALLEY CENTRAL: 1995

PERMIT	STAT	MOU	PERMITTEE	PLACE OF USE							UNITS/ ACRES	DUTY (AF)	SUPP ADJ.	UNITS USED	DUTY USED	MCO	PAR. #	REMARKS / CULTURE
				Q1	Q2	SEC	T	R										
54471	T-ABR	I&D							5.00	20.00		0.00	0.00	0.00	0.00	0.00	Meter required	
55118	PER	I&D	Hess, James E. & Ann D.	\$2	NW	3	22	21	4.00	16.00		0.00	0.00	0.00	0.00	0.00	Meter required	
55119	PER	I&D	Hess, Timothy W. & Patricia H.	SE	NW	3	22	21	4.00	16.00		0.00	0.00	0.00	0.00	0.00	Meter required	
55600	14076	I&D	Fahnestock Enterprises, Inc.	SW	NE	8	22	21	6.20			6.20	29.43					
55600	14076	I&D	Fahnestock Enterprises, Inc.	SE	NE	8	22	21	36.80			36.80	174.69					
55600	14076	I&D	Fahnestock Enterprises, Inc.	SW	NW	9	22	21	37.00			37.00	175.64					
55600	14076	I&D	Fahnestock Enterprises, Inc.	SE	NW	9	22	21	36.00			36.00	170.90					
55600	14076	I&D	Fahnestock Enterprises, Inc.	SW	NE	9	22	21	19.00			19.00	90.19				Turf and trees	
55600	14076	I&D							135.00	540.00		135.00	640.86				Well WT-1	
55603	14068	IRR	Capurro, Capurro & Oppio	NE	SE	8	22	21	35.42			0.00	0.00				Fallow	
55603	14068	IRR	Capurro, Capurro & Oppio	NW	SE	8	22	21	1.74			0.00	0.00				Fallow	
55603	14068	IRR	Capurro, Capurro & Oppio	SE	SE	8	22	21	12.05			0.00	0.00				Fallow	
55603	14068	IRR	Capurro, Capurro & Oppio	NE	SW	9	22	21	40.35			0.00	0.00				Fallow	
55603	14068	IRR	Capurro, Capurro & Oppio	NW	SW	9	22	21	40.39			0.00	0.00				Fallow	
55603	14068	IRR	Capurro, Capurro & Oppio	SW	SW	9	22	21	40.26			10.12	9.10				Onion	
55603	14068	IRR	Capurro, Capurro & Oppio	SE	SW	9	22	21	40.24			10.14	9.12				Onion	
55603	14068	IRR	Capurro, Capurro & Oppio	NW	SE	9	22	21	40.32			40.32	36.27				Onion	
55603	14068	IRR	Capurro, Capurro & Oppio	SW	SE	9	22	21	40.20			40.20	36.16				Onion	
55603	14068	IRR	Capurro, Capurro & Oppio	NE	NW	16	22	21	40.18			13.32	11.98				Garlic	
55603	14068	IRR	Capurro, Capurro & Oppio	NW	NW	16	22	21	27.42			21.90	19.70				Garlic	
55603	14068	IRR							45.00	180.00		136.00	122.34				MCO well #5	
55604	14069	IRR	Capurro, Capurro & Oppio	NE	SE	8	22	21	35.42			0.00	0.00				Fallow	
55604	14069	IRR	Capurro, Capurro & Oppio	NW	SE	8	22	21	1.74			0.00	0.00				Fallow	
55604	14069	IRR	Capurro, Capurro & Oppio	SE	SE	8	22	21	12.05			0.00	0.00				Fallow	
55604	14069	IRR	Capurro, Capurro & Oppio	NE	SW	9	22	21	40.35			0.00	0.00				Fallow	
55604	14069	IRR	Capurro, Capurro & Oppio	NW	SW	9	22	21	40.39			0.00	0.00				Fallow	
55604	14069	IRR	Capurro, Capurro & Oppio	SW	SW	9	22	21	40.26			10.12	2.19				Onion	
55604	14069	IRR	Capurro, Capurro & Oppio	SE	SW	9	22	21	40.24			10.14	2.20				Onion	
55604	14069	IRR	Capurro, Capurro & Oppio	NW	SE	9	22	21	40.32			40.32	8.74				Onion	
55604	14069	IRR	Capurro, Capurro & Oppio	SW	SE	9	22	21	40.20			40.20	8.71				Onion	
55604	14069	IRR	Capurro, Capurro & Oppio	NE	NW	16	22	21	40.18			13.32	2.69				Garlic	
55604	14069	IRR	Capurro, Capurro & Oppio	NW	NW	16	22	21	27.42			21.90	4.75				Garlic: Supplemental to 55607	
55605	14070	IRR	Capurro, Capurro & Oppio	NE	SE	8	22	21	35.42			0.00	0.00				MCO well #5	

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PERMIT	STAT	MOU	PERMITTEE	PLACE OF USE				UNITS/ ACRES	DUTY (AF)	SUPP ADJ.	UNITS USED	DUTY USED	MCO	PAR. #	REMARKS / CULTURE	
				Q1	Q2	SEC	T									
55605	14070	IRR	Capuro, Capurro & Oppio	NW	SE	8	22	21	1.74			0.00	0.00		Fallow	
55605	14070	IRR	Capuro, Capurro & Oppio	SE	SE	8	22	21	12.05			0.00	0.00		Fallow	
55605	14070	IRR	Capuro, Capurro & Oppio	NE	SW	9	22	21	40.35			0.00	0.00		Fallow	
55605	14070	IRR	Capuro, Capurro & Oppio	NW	SW	9	22	21	40.39			0.00	0.00		Fallow	
55605	14070	IRR	Capuro, Capurro & Oppio	SW	SW	9	22	21	40.26			10.12	0.59		Onion	
55605	14070	IRR	Capuro, Capurro & Oppio	SE	SW	9	22	21	40.24			10.14	0.59		Onion	
55605	14070	IRR	Capuro, Capurro & Oppio	NW	SE	9	22	21	40.32			40.32	2.36		Onion	
55605	14070	IRR	Capuro, Capurro & Oppio	SW	SE	9	22	21	40.20			40.20	2.35		Onion	
55605	14070	IRR	Capuro, Capurro & Oppio	NE	NW	16	22	21	40.18			13.32	0.78		Garlic	
55605	14070	IRR	Capuro, Capurro & Oppio	NW	NW	16	22	21	27.42			21.90	1.28		Garlic	
55605	14070	IRR	Capuro, Capurro & Oppio					2.93	11.72			136.00	7.97		MCO well #5	
55606	14071	IRR	Capuro, Capurro & Oppio	NE	SE	8	22	21	35.42			0.00	0.00		Fallow	
55606	14071	IRR	Capuro, Capurro & Oppio	NW	SE	8	22	21	1.74			0.00	0.00		Fallow	
55606	14071	IRR	Capuro, Capurro & Oppio	SE	SE	8	22	21	12.05			0.00	0.00		Fallow	
55606	14071	IRR	Capuro, Capurro & Oppio	NE	SW	9	22	21	40.35			0.00	0.00		Fallow	
55606	14071	IRR	Capuro, Capurro & Oppio	NW	SW	9	22	21	40.39			0.00	0.00		Fallow	
55606	14071	IRR	Capuro, Capurro & Oppio	SW	SW	9	22	21	40.26			10.12	15.41		Onion	
55606	14071	IRR	Capuro, Capurro & Oppio	SE	SW	9	22	21	40.24			10.14	15.44		Onion	
55606	14071	IRR	Capuro, Capurro & Oppio	NW	SE	9	22	21	40.32			40.32	61.39		Onion	
55606	14071	IRR	Capuro, Capurro & Oppio	SW	SE	9	22	21	40.20			40.20	61.21		Onion	
55606	14071	IRR	Capuro, Capurro & Oppio	NE	NW	16	22	21	40.18			13.32	20.28		Garlic	
55606	14071	IRR	Capuro, Capurro & Oppio	NW	NW	16	22	21	27.42			21.90	33.35		Garlic	
55606	14071	IRR	Capuro, Capurro & Oppio					76.17	304.68			136.00	207.08		MCO well #5	
55607	14072	IRR	Capuro, Capurro & Oppio	NE	SE	8	22	21	35.42			0.00	0.00		Fallow	
55607	14072	IRR	Capuro, Capurro & Oppio	NW	SE	8	22	21	1.74			0.00	0.00		Fallow	
55607	14072	IRR	Capuro, Capurro & Oppio	SE	SE	8	22	21	12.05			0.00	0.00		Fallow	
55607	14072	IRR	Capuro, Capurro & Oppio	NE	SW	9	22	21	40.35			0.00	0.00		Fallow	
55607	14072	IRR	Capuro, Capurro & Oppio	NW	SW	9	22	21	40.39			0.00	0.00		Fallow	
55607	14072	IRR	Capuro, Capurro & Oppio	SW	SW	9	22	21	40.26			10.12	0.21		Onion	
55607	14072	IRR	Capuro, Capurro & Oppio	SE	SW	9	22	21	40.24			10.14	0.21		Onion	
55607	14072	IRR	Capuro, Capurro & Oppio	NW	SE	9	22	21	40.32			40.32	0.85		Onion	
55607	14072	IRR	Capuro, Capurro & Oppio	SW	SE	9	22	21	40.20			40.20	0.85		Onion	
55607	14072	IRR	Capuro, Capurro & Oppio	NE	NW	16	22	21	40.18			13.32	0.28		Garlic	
55607	14072	IRR	Capuro, Capurro & Oppio	NW	NW	16	22	21	27.42			21.90	0.46		Garlic: Supplemental to 55604	
55607	14072	IRR	Capuro, Capurro & Oppio					11.90	47.60	43.36		136.00	2.88		MCO well #5	
55608	14077	I&D	Fahnestock Enterprises, Inc.	SW	NE	8	22	21		14.00				14.00	54.46	
55608	14077	I&D	Fahnestock Enterprises, Inc.	SE	NW	9	22	21		34.00				34.00	132.25	
55608	14077	I&D								48.00	192.00			48.00	186.71	Turf and trees

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PERMIT	STAT	MOU	PERMITTEE	PLACE OF USE				UNITS/ ACRES	DUTY (AF)	SUPP ADJ.	UNITS USED	DUTY ADJ.	MCO	PAR. #	REMARKS / CULTURE
				Q1	Q2	SEC	T								
55653	T-ABR	Q-M	Palomino Valley G.I.D.	EXTENSIVE				**	8.00		0.00	0.00	0.00	Meter req; Road maint, E of Pyramid Lake Hwy ABR by 60125-T & 60126-T, exp. 09-05-95	
55653	T-ABR	Q-M	Palomino Valley G.I.D.	EXTENSIVE											Same well as 55653 & 55659
55657	PER	I&D	Malo, M. Daniel & Cheryl L.	NW	SE	15	22	21	1.00	4.00		0.00	0.00		Same well as 55653 & 55659
55658	PER	IRR	Malo, M. Daniel & Cheryl L.	NW	SE	15	22	21	7.00	28.00		0.00	0.00		Same well as 55657 & 55659
55659	PER	IRR	Malo, M. Daniel & Cheryl L.	NW	SE	15	22	21	1.00	4.00		0.00	0.00		Same well as 55657 & 55658
55973	PER	IRR	Schwartz, Virginia E.	SW	NE	29	23	21							
55973	PER	IRR	Schwartz, Virginia E.	S2	NW	29	23	21							
55973	PER	IRR	Schwartz, Virginia E.	NE	SW	29	23	21							
55973	PER	IRR	Schwartz, Virginia E.	NW	SE	29	23	21							
55973	PER	IRR							5.99	1.12		0.00	0.00		Meter required
55974	PER	IRR	Schwartz, Virginia E.	SW	NE	29	23	21							
55974	PER	IRR	Schwartz, Virginia E.	S2	NW	29	23	21							
55974	PER	IRR	Schwartz, Virginia E.	NE	SW	29	23	21							
55974	PER	IRR	Schwartz, Virginia E.	NW	SE	29	23	21							
55974	PER	IRR							5.99	6.00		0.00	0.00		Meter required
55975	PER	IRR	Schwartz, Virginia E.	SW	NE	29	23	21							
55975	PER	IRR	Schwartz, Virginia E.	S2	NW	29	23	21							
55975	PER	IRR	Schwartz, Virginia E.	NE	SW	29	23	21							
55975	PER	IRR	Schwartz, Virginia E.	NW	SE	29	23	21							
55975	PER	IRR							5.99	14.84		0.00	0.00		Meter required
56929	PER	I&D	Pruitt, James A. & Darlene D.	SW	SW	33	23	21	5.00	20.00		0.00	0.00		Domestic use only
56932	PER	IRR	Stinson, George W.	NE	3	22	21								
56932	PER	IRR	Stinson, George W.	N2	SE	3	22	21							
56932	PER	IRR							3.13	12.50		0.00	0.00		Meter required; Actually 3.125 Ac.
56933	PER	IRR	Stinson, George W.	NW	NW	15	22	21	4.38	17.50		0.00	0.00		Meter required; Actually 4.375 Ac.
57084	14031	IRR	Tehama Holdings, Inc.	NE	NW	5	22	21	10.23						22.47
57084	14031	IRR	Tehama Holdings, Inc.	NW	NW	5	22	21	37.13						37.13
57084	14031	IRR	Tehama Holdings, Inc.	SW	NW	5	22	21	12.61						12.61
57084	14031	IRR	Tehama Holdings, Inc.	SW	NW	5	22	21	0.04						0.04
57084	14031	IRR	Tehama Holdings, Inc.	NE	SE	31	23	21	0.10						0.10

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PERMIT	STAT	MOU	PERMITTEE	PLACE OF USE				UNITS/ ACRES	DUTY (AF)	SUPP ADJ.	UNITS USED	DUTY USED	MCO	PAR. #	REMARKS / CULTURE
				Q1	Q2	SEC	T								
57084	14031	IRR	Tehama Holdings, Inc.	SE	SE	31	23	21	0.86			0.86	1.89		
57084	14031	IRR	Tehama Holdings, Inc.	NW	SW	32	23	21	0.46			0.46	1.01		
57084	14031	IRR	Tehama Holdings, Inc.	SW	SW	32	23	21	36.00			36.00	79.08		
57084	14031	IRR	Tehama Holdings, Inc.	SE	SW	32	23	21	4.94			4.94	10.65		
57084	14031	IRR						102.37	409.49			102.37	224.88		MCO well #1; Onion
57085	14078	IRR	Tehama Holdings, Inc.	NW	NE	5	22	21	5.38			0.66	3.50		
57085	14078	IRR	Tehama Holdings, Inc.	NE	NW	5	22	21	4.08			2.52	13.37		
57085	14078	IRR	Tehama Holdings, Inc.	SE	SW	32	23	21	6.33			0.10	0.53		
57085	14078	IRR	Tehama Holdings, Inc.	SW	SE	32	23	21	7.34			0.00	0.00		Por. ABR by 60626, exp. 12-31-95
57085	14078	IRR						23.13	92.52			3.28	17.40		MCO well #2; Alfalfa
57086	14032	RR	Tehama Holdings, Inc.	NW	NE	5	22	21	7.20			7.20	38.20		
57086	14032	RR	Tehama Holdings, Inc.	SW	NE	5	22	21	0.36			0.36	1.91		
57086	14032	RR	Tehama Holdings, Inc.	NE	NW	5	22	21	17.60			17.60	93.38		
57086	14032	RR	Tehama Holdings, Inc.	SE	NW	5	22	21	2.94			2.94	15.60		
57086	14032	RR						28.10	112.40			28.10	149.09		Supplemental to P-57087
57087	14033	IRR	Tehama Holdings, Inc.	NW	NE	5	22	21	7.20			7.20	0.00		
57087	14033	IRR	Tehama Holdings, Inc.	SW	NE	5	22	21	0.36			0.36	0.00		
57087	14033	IRR	Tehama Holdings, Inc.	NE	NW	5	22	21	17.60			17.60	0.00		Duty = 3.64733 AF/ac.
57087	14033	IRR	Tehama Holdings, Inc.	SE	NW	5	22	21	2.94			2.94	0.00		MCO well #2; Alfalfa
57087	14033	IRR						28.10	102.49			28.10	0.00		Supplemental to P-57088
57088	14034	IRR	Tehama Holdings, Inc.	NW	NE	5	22	21	0.39			0.39	2.07		
57088	14034	IRR	Tehama Holdings, Inc.	SW	SE	32	23	21	1.88			1.88	9.97		
57088	14034	IRR						2.27	9.08			2.27	12.04		MCO well #2; Alfalfa
57089	14035	IRR	Tehama Holdings, Inc.	NW	NE	5	22	21	0.39			0.39	0.00		
57089	14035	IRR	Tehama Holdings, Inc.	SW	SE	32	23	21	1.88			1.88	0.00		
57089	14035	IRR						2.27	9.08			2.27	0.00		MCO well #2; Alfalfa
57089	14035	IRR													Supplemental to 57088
57090	14036	IRR	Tehama Holdings, Inc.	NW	NW	5	22	21	1.94			1.94	4.26		
57090	14036	IRR	Tehama Holdings, Inc.	SW	NW	5	22	21	0.66			0.66	1.45		
57090	14036	IRR	Tehama Holdings, Inc.	NE	NE	6	22	21	4.62			4.62	10.15		
57090	14036	IRR	Tehama Holdings, Inc.	SE	NE	6	22	21	7.11			7.11	15.62		
57090	14036	IRR						14.33	57.32			14.33	31.48		MCO well #1; Onion
57091	14037	IRR	Tehama Holdings, Inc.	NW	NW	5	22	21	1.94			1.94	0.00		
57091	14037	IRR	Tehama Holdings, Inc.	SW	NW	5	22	21	0.66			0.66	0.00		
57091	14037	IRR	Tehama Holdings, Inc.	NE	NE	6	22	21	4.62			4.62	0.00		

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PERMIT	STAT	MOU	PERMITTEE	PLACE OF USE				UNITS/ ACRES	DUTY (AF)	SUPP	UNITS	DUTY USED	MCO	PAR. #	REMARKS / CULTURE
				Q1	Q2	SEC	T								
57091	14037	IRR	Tehama Holdings, Inc.	SE	NE	6	22	21	7.11		7.11	0.00			MCO well #1; Onion
57091	14037	IRR							14.33	57.32	57.32	14.33	0.00		Supplemental to 57090
57092	14038	IRR	Tehama Holdings, Inc.	NW	NW	5	22	21	0.19		0.19	0.42			
57092	14038	IRR	Tehama Holdings, Inc.	NE	NE	6	22	21	13.89		13.89	30.51			
57092	14038	IRR	Tehama Holdings, Inc.	SE	NE	6	22	21	3.12		3.12	6.85			
57092	14038	IRR							17.20	68.80		17.20	37.78		MCO well #1; Onion
57093	14039	IRR	Tehama Holdings, Inc.	NW	NW	5	22	21	0.12		0.12	0.26			
57093	14039	IRR	Tehama Holdings, Inc.	NE	NE	6	22	21	17.51		17.51	38.46			
57093	14039	IRR	Tehama Holdings, Inc.	NW	NE	6	22	21	3.58		3.58	7.86			
57093	14039	IRR	Tehama Holdings, Inc.	SW	SE	31	23	21	0.22		0.22	0.48			
57093	14039	IRR	Tehama Holdings, Inc.	SE	SE	31	23	21	0.07		0.07	0.15			
57093	14039	IRR							21.50	86.00		21.50	47.23		MCO well #1; Onion
57094	14040	IRR	Tehama Holdings, Inc.	NW	NW	5	22	21	0.57		0.57	1.25			
57094	14040	IRR	Tehama Holdings, Inc.	NE	NE	6	22	21	3.17		3.17	6.96			
57094	14040	IRR	Tehama Holdings, Inc.	SW	SE	31	23	21	1.06		1.06	2.33			
57094	14040	IRR	Tehama Holdings, Inc.	SE	SE	31	23	21	32.22		32.22	70.78			
57094	14040	IRR	Tehama Holdings, Inc.	NE	SE	31	23	21	0.09		0.09	0.20			
57094	14040	IRR	Tehama Holdings, Inc.	SW	SW	32	23	21	0.54		0.54	1.19			
57094	14040	IRR							37.65	150.60		37.65	82.71		MCO well #1; Onion
57095	14041	IRR	Tehama Holdings, Inc.	NE	NE	5	22	21	2.07		2.07	10.98			
57095	14041	IRR	Tehama Holdings, Inc.	NW	NE	5	22	21	13.61		13.61	72.21			
57095	14041	IRR	Tehama Holdings, Inc.	SW	NE	5	22	21	14.72		14.72	78.10			
57095	14041	IRR	Tehama Holdings, Inc.	SE	NE	5	22	21	1.30		1.30	6.90			
57095	14041	IRR	Tehama Holdings, Inc.	SE	NW	5	22	21	0.20		0.20	1.06			
57095	14041	IRR							31.90	127.60		31.90	169.25		MCO well #2; Alfalfa
57175	PER	I&D	Hees, Timothy W. & Patricia H.	SE	NW	3	22	21	1.00	4.00		0.00	0.00		Meter required
57202	PER	I&D	Cobb, John & Susan	SW	34	23	21								
57202	PER	I&D	Cobb, John & Susan	N2	SE	33	23	21							
57202	PER	I&D							2.00	8.00		0.00	0.00		Meter required
57444	PER	IRR	Carr, Fred M.	NW	SE	8	22	21							
57444	PER	IRR	Carr, Fred M.	NE	SE	8	22	21							
57444	PER	IRR	Carr, Fred M.	SE	SE	8	22	21							
57444	PER	IRR	Carr, Fred M.	NW	SW	9	22	21							
57444	PER	IRR	Carr, Fred M.	NE	SW	9	22	21							

WARM SPRINGS VALLEY CENTRAL: 1995

PERMIT	STAT	MOU	PERMITTEE	PLACE OF USE				UNITS/ ACRES	DUTY (AF)	SUPP ADJ.	UNITS USED	DUTY USED	MCO	PAR. #	REMARKS / CULTURE	
				Q1	Q2	SEC	T									
57444	PER	IRR	Carr, Fred M.			SW	SW	9	22	21		0.00	0.00			
57444	PER	IRR	Carr, Fred M.			SE	SW	9	22	21		0.00	0.00			
57444	PER	IRR	Carr, Fred M.			NW	SE	9	22	21		0.00	0.00			
57444	PER	IRR	Carr, Fred M.			SW	SE	9	22	21		0.00	0.00			
57444	PER	IRR	Carr, Fred M.			NW	NW	16	22	21		2.80	7.61			
57444	PER	IRR	Carr, Fred M.			NE	NW	16	22	21		0.00	0.00			
57444	PER	IRR									2.80	11.20		2.80	7.61	MCO well #5; Garlic
57445	PER	I&D	Carr, Mark C. & Wilma F.			NW	SE	8	22	21		0.00	0.00			
57445	PER	I&D	Carr, Mark C. & Wilma F.			NE	SE	8	22	21		0.00	0.00			
57445	PER	I&D	Carr, Mark C. & Wilma F.			SE	SE	8	22	21		0.00	0.00			
57445	PER	I&D	Carr, Mark C. & Wilma F.			NW	SW	9	22	21		0.00	0.00			
57445	PER	I&D	Carr, Mark C. & Wilma F.			NE	SW	9	22	21		0.00	0.00			
57445	PER	I&D	Carr, Mark C. & Wilma F.			SW	SW	9	22	21		0.00	0.00			
57445	PER	I&D	Carr, Mark C. & Wilma F.			SE	SW	9	22	21		0.00	0.00			
57445	PER	I&D	Carr, Mark C. & Wilma F.			NW	SE	9	22	21		0.00	0.00			
57445	PER	I&D	Carr, Mark C. & Wilma F.			SW	SE	9	22	21		0.00	0.00			
57445	PER	I&D	Carr, Mark C. & Wilma F.			NW	NW	16	22	21		6.00	16.31			
57445	PER	I&D	Carr, Mark C. & Wilma F.			NE	NW	16	22	21		0.00	0.00			
57445	PER	I&D									6.00	24.00		6.00	16.31	MCO well #5; Garlic
57446	PER	I&D	Carr, Fred & Carr, Mark & Wilma			NW	SE	8	22	21		0.00	0.00			
57446	PER	I&D	Carr, Fred & Carr, Mark & Wilma			NE	SE	8	22	21		0.00	0.00			
57446	PER	I&D	Carr, Fred & Carr, Mark & Wilma			SE	SE	8	22	21		0.00	0.00			
57446	PER	I&D	Carr, Fred & Carr, Mark & Wilma			NW	SW	9	22	21		0.00	0.00			
57446	PER	I&D	Carr, Fred & Carr, Mark & Wilma			NE	SW	9	22	21		0.00	0.00			
57446	PER	I&D	Carr, Fred & Carr, Mark & Wilma			SW	SW	9	22	21		0.00	0.00			
57446	PER	I&D	Carr, Fred & Carr, Mark & Wilma			SE	SW	9	22	21		0.00	0.00			
57446	PER	I&D	Carr, Fred & Carr, Mark & Wilma			NW	SE	9	22	21		0.00	0.00			
57446	PER	I&D	Carr, Fred & Carr, Mark & Wilma			SW	SE	9	22	21		0.00	0.00			
57446	PER	I&D	Carr, Fred & Carr, Mark & Wilma			NE	NW	16	22	21		5.20	14.14			
57446	PER	I&D	Carr, Fred & Carr, Mark & Wilma			NE	NW	16	22	21		0.00	0.00			
57446	PER	I&D									5.20	20.80		5.20	14.14	MCO well #5; Garlic
57447	PER	IRR	Carr, Mark C. & Wilma F.			NW	SE	8	22	21		0.00	0.00			
57447	PER	IRR	Carr, Mark C. & Wilma F.			NE	SE	8	22	21		0.00	0.00			
57447	PER	IRR	Carr, Mark C. & Wilma F.			SE	SE	8	22	21		0.00	0.00			
57447	PER	IRR	Carr, Mark C. & Wilma F.			NW	SW	9	22	21		0.00	0.00			
57447	PER	IRR	Carr, Mark C. & Wilma F.			NE	SW	9	22	21		0.00	0.00			
57447	PER	IRR	Carr, Mark C. & Wilma F.			SW	SW	9	22	21		0.00	0.00			
57447	PER	IRR	Carr, Mark C. & Wilma F.			SE	SW	9	22	21		0.00	0.00			
57447	PER	IRR	Carr, Mark C. & Wilma F.													

WARM SPRINGS VALLEY CENTRAL: 1995

PERMIT	STAT	MOU	PERMITTEE	PLACE OF USE						UNITS/ ACRES	DUTY (AF)	SUPP ADJ.	UNITS USED	DUTY USED	MCO USED	PAR. #	REMARKS / CULTURE
				Q1	Q2	SEC	T	R									
57447	PER	IRR	Carr, Mark C. & Wilma F.	NW	SE	9	22	21						0.00	0.00		
57447	PER	IRR	Carr, Mark C. & Wilma F.	SW	SE	9	22	21						0.00	0.00		
57447	PER	IRR	Carr, Mark C. & Wilma F.	NW	NW	16	22	21						3.50	9.52		Duty of base right = 3.991 14 AF/ac.
57447	PER	IRR	Carr, Mark C. & Wilma F.	NE	NW	16	22	21						0.00	0.00		MCO well #5; Garlic
57447	PER	IRR	Carr, Mark C. & Wilma F.						3.50	13.97				3.50	9.52		
57448	PER	I&D	Carr, Mark C. & Wilma F.	NW	SE	8	22	21						0.00	0.00		
57448	PER	I&D	Carr, Mark C. & Wilma F.	NE	SE	8	22	21						0.00	0.00		
57448	PER	I&D	Carr, Mark C. & Wilma F.	SE	SE	8	22	21						0.00	0.00		
57448	PER	I&D	Carr, Mark C. & Wilma F.	NW	SW	9	22	21						0.00	0.00		
57448	PER	I&D	Carr, Mark C. & Wilma F.	NE	SW	9	22	21						0.00	0.00		
57448	PER	I&D	Carr, Mark C. & Wilma F.	SW	SW	9	22	21						0.00	0.00		
57448	PER	I&D	Carr, Mark C. & Wilma F.	SE	SW	9	22	21						0.00	0.00		
57448	PER	I&D	Carr, Mark C. & Wilma F.	NW	SE	9	22	21						0.00	0.00		
57448	PER	I&D	Carr, Mark C. & Wilma F.	SW	SE	9	22	21						0.00	0.00		
57448	PER	I&D	Carr, Mark C. & Wilma F.	NW	NW	16	22	21						1.38	3.74		Actually 1.375 Ac.
57448	PER	I&D	Carr, Mark C. & Wilma F.	NE	NW	16	22	21						0.00	0.00		
57448	PER	I&D	Carr, Mark C. & Wilma F.						1.38	5.50				1.38	3.74		MCO well #5; Garlic
57664	PER	I&D	Cieri, Diane & Richard J.	NW	SE	16	22	21	2.00	8.00				1.00	4.00		Meter required
57699	E-PER	ENV	Rockwell International Corporation	E2	12	22	21	**		80.65			**		0.58		Meter and monthly reporting required
58507	14042	IRR	Tehama Holdings, Inc.	NE	NE	5	22	21									
58507	14042	IRR	Tehama Holdings, Inc.	NW	NE	5	22	21	0.78								
58507	14042	IRR							2.24	8.96				2.24	11.88		
58508	14043	IRR	Tehama Holdings, Inc.	NE	NE	5	22	21									
58508	14043	IRR	Tehama Holdings, Inc.	NW	NE	5	22	21	4.57								
58508	14043	IRR							13.00	52.00				13.00	68.97		
58509	14044	IRR	Tehama Holdings, Inc.	NE	NE	5	22	21	0.37								
58509	14044	IRR	Tehama Holdings, Inc.	NW	NE	5	22	21	0.28								
58509	14044	IRR							0.65	2.60				0.65	3.45		
58566	PER	IRR	Dodge, Richard P.	N2	NW	3	22	21	2.00	8.00				0.00	0.00		Meter required
60125	T-PER	Q-M	Palomino Valley G.I.D.	EXTENSIVE		**			3.00	3.00	**			3.00			Same well as 46188; EXPIRES 09-05-95 Meter req; Road maint. E of Pyramid Lake Hwy
60344	T-PER	IRR	Newell, George W. & Lotta L.	Oppio, et al, property					4.00	16.00	16.00	200.00	0.00				MCO well #5; EXP 11-30-94; Onion & garlic

WARM SPRINGS VALLEY CENTRAL: 1995

PERMIT	STAT	MOU	PERMITTEE	PLACE OF USE			UNITS/ ACRES	DUTY (AF)	SUPP ADJ.	UNITS USED	DUTY USED	MCO PAR. #	REMARKS / CULTURE
				Q1	Q2	SEC							
60345	T-PER	IRR	Newell, George W. & Lolita L.	Oppio, et al, property			1.00	4.00	4.00	200.00	0.00	MCO well #5; EXP 11-30-94; Onion & garlic	
60346	T-PER	IRR	Newell, George W. & Lolita L.	Oppio, et al, property			20.00	80.00	80.00	200.00	0.00	MCO well #5; EXP 11-30-94; Onion & garlic	
60448	T-PER	IRR	Tehama Holdings, Inc.	Oppio, et al, property			25.00	100.00	100.00	200.00	100.00	MCO well #5; EXP 12-31-95; Onion & garlic	
60498	T-PER	IRR	Cochrane, Jack	NE SE 9 22 21						0.00	0.00		
60498	T-PER	IRR	Cochrane, Jack	E2 NE 16 22 21						10.00	27.19	MCO well #5; EXPIRES 12-31-95; Onion	
60498	T-PER	IRR											
60499	T-PER	I&D	Cochrane, Jack	NE SE 9 22 21						0.00	0.00		
60499	T-PER	I&D	Cochrane, Jack	E2 NE 16 22 21						15.00	40.78	MCO well #5; EXPIRES 12-31-95; Onion	
60499	T-PER	I&D											
60500	T-PER	I&D	Cochrane, Jack	NE SE 9 22 21						0.00	0.00		
60500	T-PER	I&D	Cochrane, Jack	E2 NE 16 22 21						15.00	60.00	MCO well #5; EXPIRES 12-31-95; Onion	
60500	T-PER	I&D											
60501	T-PER	I&D	Cochrane, Jack	NE SE 9 22 21						0.00	0.00		
60501	T-PER	I&D	Cochrane, Jack	E2 NE 16 22 21						1.71	4.65	MCO well #5; EXPIRES 12-31-95; Onion	
60501	T-PER	I&D											
60502	T-PER	I&D	Cochrane, Jack	NE SE 9 22 21						0.00	0.00		
60502	T-PER	I&D	Cochrane, Jack	E2 NE 16 22 21						10.00	27.19	MCO well #5; EXPIRES 12-31-95; Onion	
60502	T-PER	I&D											
60503	T-PER	I&D	Cochrane, Jack	NE SE 9 22 21						0.00	0.00		
60503	T-PER	I&D	Cochrane, Jack	E2 NE 16 22 21						0.00	0.00	MCO well #5; EXPIRES 12-31-95; Onion	
60503	T-PER	I&D											
60504	T-PER	I&D	Cochrane, Jack	NE SE 9 22 21						0.00	0.00		
60504	T-PER	I&D	Cochrane, Jack	E2 NE 16 22 21						0.00	0.00	MCO well #5; EXPIRES 12-31-95; Onion	
60504	T-PER	I&D											
60505	T-PER	I&D	Cochrane, Jack	NE SE 9 22 21						0.00	0.00		
60505	T-PER	I&D	Cochrane, Jack	E2 NE 16 22 21						5.00	20.00	MCO well #5; EXPIRES 12-31-95; Onion	
60505	T-PER	I&D											
60506	T-PER	I&D	Cochrane, Jack	NE SE 9 22 21						0.00	0.00		
60506	T-PER	I&D	Cochrane, Jack	E2 NE 16 22 21						0.00	0.00	MCO well #5; EXPIRES 12-31-95; Onion	
60506	T-PER	I&D											

WARM SPRINGS VALLEY CENTRAL: 1995

WARM SPRINGS VALLEY SOUTH: 1995

PERMIT	STAT	MOU	OWNER	PLACE OF USE							DUTY (AF)	SUPP ADJ.	UNITS USED	DUTY USED	REMARKS	
				Q1	Q2	SEC	T	R	UNITS							
34668	10495	I &D	Gariador Brothers	NE	25	22	20	2.00	8.00		0.25		3.23	Alfalfa; ½ Ac. trees not in POU		
43006	11181	I &D	Sendall Family Trust	NE	NW	34	22	21	2.00	8.00		2.00		8.00	Pasture & wheat; Meter required	
50054	13051	I &D	McGuire, Kenneth L. & Sue C.	SE	NW	27	22	21	2.50	10.00		2.50		6.26	Alfalfa	
50056	13610	I &D	Scibilia, Frank & Georgina H.	SE	SE	36	22	20	1.00	4.00		0.50		0.41	Vegetables & house	
50764	PER	I &D	Meredith, Rual & Marjorie	SW	NW	3	21	22								
50764	PER	I &D	Meredith, Rual & Marjorie	NW	SW	3	21	22								
50764	PER	I &D	Meredith, Rual & Marjorie						6.00	24.00						
51971	PER	C-M	Simons, Lawrence J.	NW	NW	20	21	22	**	1.86		0.00		0.00	Meter required	
52202	13311	IRR	Avila, Robert J.	NW	SE	22	22	21	4.00	16.00		4.00		26.16	Alfalfa; Same well as 52842	
52842	13312	I &D	Avila, Robert J.	NW	SE	22	22	21	1.00	4.00		1.00		6.54	Alfalfa; Same well as 52202	
37	52868	13916	I &D	Wendland, Dave & Donna	NW	NE	21	22	21	13.00	52.00		13.00		36.15	Alfalfa; Same well as 52869 & 53263
52869	13917	I &D	Wendland, Dave & Donna	NW	NE	21	22	21	7.00	28.00		7.00		18.93	Alfalfa; Same well as 52868 & 53263	
53243	PER	IRR	Palomino Valley GID	NE	NW	23	22	21	1.50	5.96		0.00		0.00	Meter required	
53263	13918	I &D	Champion, Milton E. & Phyllis C.	NW	NE	21	22	21	5.00	20.00		5.00		13.52	Alfalfa; Same well as 52868 & 52869	
53275	14073	I &D	Solari, John A. & Sheila L.	NE	NW	30	22	21	1.00	4.00		1.00		1.38	Pasture grass; Same well as 56472	
53343	PER	I &D	Bailey, Curtiss M. & Washoe County	NW	SE	30	22	22								
53343	PER	I &D	Bailey, Curtiss M. & Washoe County	NW	SE	30	22	22								
53343	PER	I &D	Bailey, Curtiss M. & Washoe County						4.00	16.00						
53344	PER	I &D	Capuro, George J. & Elaine Kinson	SW	NE	25	22	20								
53344	PER	I &D	Capuro, George J. & Elaine Kinson	SE	NE	25	22	20								
53344	PER	I &D	Capuro, George J. & Elaine Kinson						10.00	40.00						
53347	PER	I &D	Macaluso, Giuseppe & Mary	NE	NW	24	22	20								
53347	PER	I &D	Macaluso, Giuseppe & Mary	NW	NW	24	22	20								
53347	PER	I &D	Macaluso, Giuseppe & Mary						1.50	6.00						
53676	PER	I &D	Lee, Wallace & Clara	SE	SE	25	22	20	1.00	4.00		0.00		0.00	Same well as 54412	

WARM SPRINGS VALLEY SOUTH: 1995

PERMIT STAT	MOU	OWNER	PLACE OF USE						UNITS (AF)	DUTY ADJ.	SUPP ADJ.	UNITS USED	DUTY USED	REMARKS
			Q1	Q2	SEC	T	R							
53694	PER	I&D Mugnii, John A. & Walker, et al	SW	SE	24	22	20		3.38	13.50		0.00	0.00	Actually 3.375 acres
53694	PER	I&D Mugnii, John A. & Walker, et al	SE	SE	24	22	20							Meter required
53694	PER	I&D Ohlson, John & Willmore, Pamela H.	NE	SE	19	22	22							
53694	PER	I&D Ohlson, John & Willmore, Pamela H.	NE	SW	19	22	22							
53694	PER	I&D Ohlson, John & Willmore, Pamela H.	NW	SW	19	22	22							
53694	PER	I&D							1.00	4.00		0.20	0.32	
54165	PER	I&D Furgason, Murray, Buxton & Casale	NW	SE	21	22	21							
54165	PER	I&D Furgason, Murray, Buxton & Casale	NW	SE	21	22	21		2.00	8.00		0.00	0.00	Meter required: Well plugged
54165	PER	I&D												
54167	PER	I&D Chang, Cherk H. & Jirovsky, James C.	SE	13	22	20	20		2.00	8.00		0.00	0.00	Meter required
54197	PER	IRR Davis, Charles W. & C.M.	SE	NE	19	22	22							
54197	PER	IRR Davis, Charles W. & C.M.	SW	NW	20	22	22							
54197	PER	IRR							2.00	8.00		0.00	0.00	
54198	PER	I&D Davis, Charles W. & C.M.	SE	NE	19	22	22							
54198	PER	I&D Davis, Charles W. & C.M.	SW	NW	20	22	22							
54198	PER	I&D							2.00	8.00		0.00	0.00	Meter required
54199	PER	I&D Davis, Charles W. & C.M.	SE	NE	19	22	22							
54199	PER	I&D Davis, Charles W. & C.M.	SW	NW	20	22	22							
54199	PER	I&D							2.00	8.00		0.00	0.00	
54265	PER	I&D Minton, Eliza Jr. & Marjorie & Washoe C dNW	NW	25	22	21	5.00	20.00				0.00	0.00	Meter required/Washoe County has 1.0 Acre-foot
54412	PER	I&D Lee, Wallace & Clara	SE	SE	25	22	20	1.00	4.00			0.00	0.00	Same well as 53676
54413	PER	I&D Palmino Valley Estates, Inc.	SW	SE	36	22	20							
54413	PER	I&D Palmino Valley Estates, Inc.	NW	SE	36	22	20							
54413	PER	I&D Palmino Valley Estates, Inc.	NE	SW	36	22	20							
54413	PER	I&D Palmino Valley Estates, Inc.	SE	SW	36	22	20							
54413	PER	I&D							10.00	40.00		0.00	0.00	Meter required
54538	ABR	IRR Stinson, George W.	NE	SE	36	22	20	0.00	0.00			0.00	0.00	ABR by 58294, 01-24-95
55326	PER	I&D Hallbauer, John B. & Sybil L.	NE	NE	21	22	21	2.00	8.00			0.00	0.00	Meter required

WARM SPRINGS VALLEY SOUTH: 1995

PERMIT STAT	MOU	OWNER	PLACE OF USE				UNITS	DUTY (AF)	SUPP ADJ.	UNITS	DUTY USED	REMARKS	
			Q1	Q2	SEC	T							
55483 PER I&D Brown, Donald & Carmen & Washoe Co SE			SW	25	22	20							
55483 PER I&D Brown, Donald & Carmen & Washoe Co SW			SE	25	22	20							
55483 PER I&D Brown, Donald & Carmen & Washoe Co NW			NE	36	22	20							
55483 PER I&D Brown, Donald & Carmen & Washoe Co NE			NW	36	22	20							
55483 PER I&D							1.00	4.00		0.00	0.00	Washoe County por. is 2.5 acre--feet	
55656 PER IRR Iacometti, Patrick R, Patricia A.			SW	NE	24	22	20						
55656 PER IRR Iacometti, Patrick R, Patricia A.			SE	NE	24	22	20						
55656 PER IRR							1.00	4.00		0.20	1.16		
56284 PER I&D Newell, W.A. & Joanne B.			NW	SE	6	21	22						
56284 PER I&D Newell, W.A. & Joanne B.			SW	SE	6	21	22						
56284 PER I&D Newell, W.A. & Joanne B.			NW	NE	7	21	22						
56284 PER I&D Newell, W.A. & Joanne B.			SW	NE	7	21	22						
56284 PER I&D							3.00	12.00		0.50	2.91	Orchard & garden	
56472 PER I&D Solari, John A. & Sheila L.			NE	NW	30	22	21	1.00	4.00		1.00	1.38	Pasture grass; Same well as 53275
56576 PER I&D Walkins, John L.			SW	NW	25	22	21						
56576 PER I&D Walkins, John L.			NW	SW	25	22	21						
56576 PER I&D							1.00	4.00		0.75	1.26	Pasture grass	
56927 PER I&D Realty Corner, Washoe Co. & Foster			NE	NW	30	22	22						
56927 PER I&D Fox, Donald & Foster, William & Kristen SE			NW	30	22	22							
56927 PER I&D Fox, Donald & Foster, William & Kristen NE			SW	30	22	22							
56927 PER I&D							2.00	8.00		0.00	0.00	Realty Corner has 0.5 Acre--feet	
57526 PER I&D Jones, Marlene & Partel, William R.			NE	NE	1	21	20						
57526 PER I&D Jones, Marlene & Partel, William R.			NW	NE	1	21	20						
57526 PER I&D Jones, Marlene & Partel, William R.			NE	NW	1	21	20						
57526 PER I&D							1.00	4.00		0.00	0.00	Fosters have 2.5 Acre--feet	
57983 PER I&D Shreck, James L. & Connie M.			W2	SW	9	21	22						
57983 PER I&D Shreck, James L. & Connie M.			SE	SW	9	21	22						
57983 PER I&D Shreck, James L. & Connie M.			SE	SE	8	21	22						
57983 PER I&D Shreck, James L. & Connie M.			N2	NW	16	21	22						
57983 PER I&D Shreck, James L. & Connie M.			SW	NW	16	21	22						
57983 PER I&D Shreck, James L. & Connie M.			N2	SW	16	21	22						
57983 PER I&D Shreck, James L. & Connie M.			E2	NE	17	21	22						
57983 PER I&D Shreck, James L. & Connie M.			SW	NE	17	21	22						
57983 PER I&D Shreck, James L. & Connie M.							1.00	4.00		0.00	0.00	Meter required	

WARM SPRINGS VALLEY SOUTH: 1995

PERMIT	STAT	MOU	OWNER	PLACE OF USE				UNITS	DUTY (AF)	SUPP ADJ.	UNITS USED	DUTY USED	REMARKS
				Q1	Q2	SEC	T						

57983	PER	I&D						1.00	4.00		0.00	0.00	Meter required; Several bldgs. & ranch yard
58057	PER	I&D	Jones, Marlene & Partel, William R.	NE	NE	1	21	20					
58057	PER	I&D	Jones, Marlene & Partel, William R.	NW	NE	1	21	20					
58057	PER	I&D	Jones, Marlene & Partel, William R.	NE	NW	1	21	20					
58057	PER	I&D						0.25	1.00		0.00	0.00	Meter required
58290	PER	RR	Wild, Dennis L. & Donna L.	SE	SW	6	21	22					
58290	PER	RR	Wild, Dennis L. & Donna L.	N2	NW	7	21	22					
58290	PER	RR						2.50	10.00		0.00	0.00	Meter required
60125	T-PER	Q-M	Palomino Valley G.I.D.	EXTENSIVE		**	5.00	5.00	**		0.00	0.00	Same well as 52868; EXPIRES 09-05-95 Meter req: Road maintenance east of SR 445
60975	E-PER	ENV	Rockwell International Corporation	SW	SW	28	22	21					
60975	E-PER	ENV	Rockwell International Corporation	NE	SE	29	22	21	**	16.13	**	0.18	Pumpage reported quarterly
60975	E-PER	ENV											
			DOMESTIC WELLS			161							
			COLUMN TOTALS				457.47	0.00		346.95			
			DUTY TOTALS				457			347			

WARM SPRINGS VALLEY WEST: 1995

PERMIT	STAT	MOU	PERMITTEE	PLACE OF USE				UNITS/ ACRES	DUTY (AF)	SUPP ADJ.	UNITS USED	DUTY USED	REMARKS
				Q1	Q2	SEC	T						
27395	9317	REC	Air Sailing, Inc.	SW	SE	11	23	20	8.01				0.35 Same POD as 35565
35565	11087	REC	Air Sailing, Inc.	SW	SE	11	23	20	0.16				0.17 Same POD as 27395
39593	PER	I&D	Marshall, Robert W. & Nanette	NW	SW	29	24	20					
39593	PER	I&D	Marshall, Robert W. & Nanette	S2	SW	29	24	20					
39593	PER	I&D	Marshall, Robert W. & Nanette	S2	NW	29	24	20					
39593	PER	I&D	Marshall, Robert W. & Nanette	E2	30	24	20						Supplemental to surface rights
39593	PER	I&D	Marshall, Robert W. & Nanette	N2	32	24	20						
39593	PER	I&D	Marshall, Robert W. & Nanette	S2	NW	33	24	20					
39593	PER	I&D	Marshall, Robert W. & Nanette	S2	NW	33	24	20					
39593	PER	I&D	Marshall, Robert W. & Nanette	S2	NW	33	24	20					
39593	PER	I&D	Marshall, Robert W. & Nanette	NW	NE	4	23	20					
39593	PER	I&D							850.00	64.60		0.00	0.00
39849	PER	REC	Washoe County	NE	SE	18	23	21		20.00			0.73 Regional shooting facility.
45095	10798	I&D	Hildenbrand, Thomas R. & Jacqueline	NE	NE	2	22	20	2.00	8.00		2.00	8.00 Alfalfa; Same POD as 51002
47562	12057	I&D	Bailey, Wayne E.	NE	SE	35	23	20	4.00	16.00		4.00	10.85 Pasture
47599	13820	IRR	Polizzi, Lewis H. & Nora	NW	SW	1	22	20	3.29	8.00		2.00	1.65 Orchard, reduced duty
48819	12354	STK	Intermountain Land Company	SW	SW	8	21	20	350	7.84		350	7.84 Cattle
49445	13822	IRR	Moore, Dennis R. - et.al.	NE	SE	15	22	20	5.00	20.00		0.00	0.00 Alfalfa; Por. ABR by 54467 & 54471, 10-06-93
49669	11974	IRR	Intermountain Land Company	NW	NE	22	23	20	5.20			0.00	0.00 Supplemental to 49670
49669	11974	IRR	Intermountain Land Company	SW	NE	22	23	20	33.26			33.26	58.51 Alfalfa
49669	11974	IRR	Intermountain Land Company	SE	NE	22	23	20	2.40			2.40	4.22 Alfalfa
49669	11974	IRR	Intermountain Land Company	NE	NW	22	23	20	46.62			0.00	0.00
49669	11974	IRR	Intermountain Land Company	SE	NW	22	23	20	46.37			46.37	81.57 Alfalfa
49669	11974	IRR							133.85	235.40		82.03	144.30 Certificated duty = 1.7587 AF/ac.
49670	11975	IRR	Intermountain Land Company	NW	NE	22	23	20	5.20			0.00	0.00 Supplemental to 49669
49670	11975	IRR	Intermountain Land Company	SW	NE	22	23	20	33.26			33.26	74.89 Alfalfa
49670	11975	IRR	Intermountain Land Company	SE	NE	22	23	20	2.40			2.40	5.41 Alfalfa
49670	11975	IRR	Intermountain Land Company	NE	NW	22	23	20	46.62			0.00	0.00
49670	11975	IRR	Intermountain Land Company	SE	NW	22	23	20	46.37			46.37	104.40 Alfalfa
49670	11975	IRR							133.85	300.00		82.03	184.70 Certificated duty = 2.2413 AF/ac.
51002	13241	I&D	Hildenbrand, Thomas R. & Jacqueline	NE	NE	2	22	20	3.00	12.00		3.00	11.47 Same POD as 45095

WARM SPRINGS VALLEY WEST: 1995

PERMIT STAT	MOU	PERMITTEE	PLACE OF USE				UNITS/ ACRES	DUTY (AF)	SUPP ADJ.	UNITS USED	DUTY USED	REMARKS	
			Q1	Q2	SEC T	R							
51883	PER	IRR	York, Earl E.		NE	SW	2	22	20	30.00		10.00	1.05 Tree farm
51883	PER	IRR	York, Earl E.		NW	SW	2	22	20	40.00		40.00	4.19 Tree farm
51883	PER	IRR						70.00	10.00			50.00	5.24
52089	PER	Q-M Reno-Sparks Indian Colony			SE	NW	4	21	20	18.38		119	0.70 Supplemental to 53313 & 56613
53313	PER	Q-M Reno-Sparks Indian Colony			NE	NW	4	21	20	183.70		119	32.56 Supplemental to 52089 & 56613
53346	PER	I&D Carter, Alberta E. & Lee Charles			NE	SW	12	22	20				
53346	PER	I&D Carter, Alberta E. & Lee Charles			NW	SW	12	22	20				
53346	PER	I&D						5.00	20.00			0.50	0.95 Landscaping, no crop
53675	ABR	I&D Pruitt, James A. & Darlene D.			SE	NW	13	23	20	0.00		0.00	0.00 ABR by 56929, 11-07-94
53677	14074	IRR	Wyatt, Dennis D.		SW	SW	26	23	20	1.30		0.00	1.57 No crop, alligator cribs; Same POD as 53678
53676	14075	IRR	Wyatt, Dennis D.		SW	SW	26	23	20	16.70		0.00	20.13 No crop, alligator cribs; Same POD as 53677
54166	PER	I&D Guidera, Leslie C.			SE	SE	35	23	20	3.00		0.00	0.00 Meter required
54411	PER	I&D Mazza, Thomas C. & Marie E.			SE	NW	30	23	21				
54411	PER	I&D Mazza, Thomas C. & Marie E.			NE	SW	30	23	21				
54411	PER	I&D Mazza, Thomas C. & Marie E.			SE	SW	30	23	21				
54411	PER	I&D						3.00	12.00			0.00	0.00 Meter required
54614	PER	I&D Herold, Carl & Lurinda			E2	NE	14	23	20	1.50		0.00	0.00 Undeveloped
54615	PER	I&D Fischer, Frances J.			NE	NE	14	23	20				
54615	PER	I&D Fischer, Frances J.			SE	NE	14	23	20				
54615	PER	I&D											
54616	PER	I&D Fischer, Frances J.			NE	NE	14	23	20				
54616	PER	I&D Fischer, Frances J.			SE	NE	14	23	20				
54616	PER	I&D											
54889	14080	IRR	Dennis, Gregory E. & Michele C.		SW	NE	36	23	20	2.50		0.00	0.00 Meter required
56164	PER	I&D Washoe County			SE	SW	12	22	20				
56164	PER	I&D Washoe County			SW	SW	12	22	20				
56164	PER	I&D Washoe County			SW	SE	12	22	20				

